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ABSTRACT

Utah and its school districts share the responsibility for providing adequate school facilities, including developing feasible alternatives to new construction. School facilities are financed primarily with local property taxes supplemented with limited state aid. During summer 1982, Utah's 40 school districts projected their highest priority building needs for the 5-year period from the 1982-83 school year through the 1986-87 school year. These projections were based on District Comprehensive School Building Programs, as required by Utah law, and provide the basic data for this report. The report reviews Utah's present school facility situation and the current status of district building programs, updates previous 5-year elementary and secondary building need projections, determines current district plans for utilizing alternatives to new construction, and presents alternatives for action. Appendixes provide supporting data on existing facilities, projected needs, noninstructional facilities, the site acquisition program, and school building equalization, as well as a sample of the district report forms as filled out by the Kane School District. (PGD)

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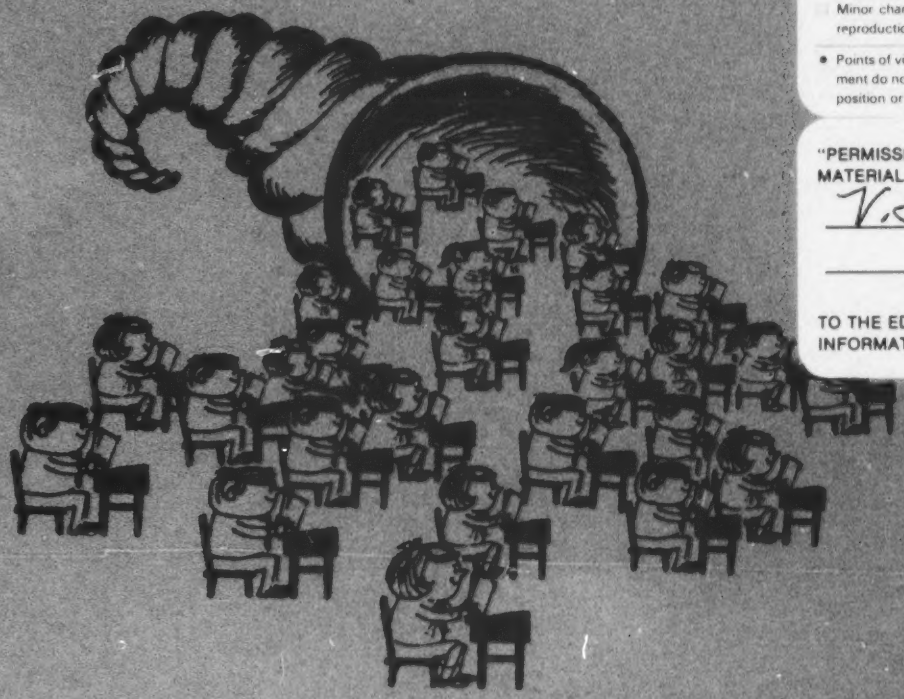
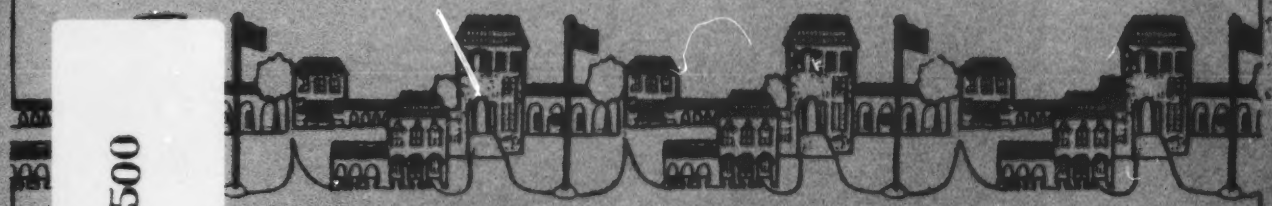


FIVE-YEAR PROJECTED UTAH SCHOOL DISTRICT BUILDING NEEDS



UTAH STATE OFFICE OF EDUCATION
DIVISION OF ADMINISTRATIVE SERVICES
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EA 015 500

FIVE-YEAR PROJECTED UTAH

SCHOOL DISTRICT BUILDING NEEDS

UTAH STATE OFFICE OF EDUCATION

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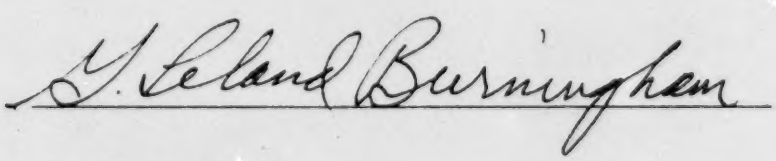
FOREWORD

An important question for the 1980's is how can adequate and equitable finances for Utah school district building aid be provided along with alternatives to construction in order to care for increasing numbers of Utah students?

The purpose of this report is to present a perspective of Utah school districts' building needs by: (1) reviewing Utah's present situation and building program, (2) to update five-year elementary and secondary building needs as projected by Utah school districts, (3) to determine the status of present district plans relative to alternatives to new construction, and (4) to present alternatives for action.

Utah school districts and the state have the responsibility of providing adequate school facilities or feasible alternatives to new construction. School facilities have been financed mostly by local property taxes with limited state aid. Restricted revenues at the state and local level require careful planning and cost-effective expenditure of each tax dollar.

During the summer of 1982, Utah school districts projected their five-year priority building program needs for the period of 1982-83 through 1986-87. Projections were based on District Comprehensive School Building Programs as required by law (53-11-25). These projections provided the basic data for this report. Since the summer of 1982, some local districts may have revised or developed new building program plans which would not be included in this report.



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FIVE YEAR PROJECTED UTAH SCHOOL DISTRICT BUILDING NEEDS

During the 1980's, Utah school districts will experience large increases in school enrollments. Providing adequate school facilities or feasible alternatives to construction are major challenges for the state and local school districts.

The purpose of this report is: (1) to review Utah's situation and present school building program, (2) to update Utah's five-year elementary and secondary building needs as projected by school districts, (3) to determine the status of present district plans relative to alternatives to new construction, and (4) to present alternatives for action.

I. UTAH'S SCHOOL BUILDING PROGRAM

State Aid for Capital Outlay

The 1951 Utah Legislature made an emergency building aid appropriation of $2 million and established a blue-ribbon school building survey commission to make a district-by-district examination of school building needs. Since then, through various emergency, critical aid, and continuing aid programs, the legislature has appropriated approximately $174 million in state building aid for Utah school districts. During the five-year period, from fiscal year 1977 to 1981, state school building aid totaled $55.4 million.

Accomplishments in Capital Outlay

(1) State legislative research committees, from 1976 to 1979, studied school building needs and developed a School Building Equalization Program for Utah school districts.

(2) The law to implement the program has been enacted by the legislature resulting in state aid appropriations totaling $69.6 million for fiscal years 1978 through 1982.

(3) The Utah State Office of Education has developed a comprehensive manual for school facility planning and construction for school districts.

(4) Research on school buildings has been provided for the State Superintendent and legislature.

(5) A written report on "Some Alternatives to School Building Construction" has been prepared and disseminated statewide.

(6) A conference on year-round schools was conducted.

(7) Critical school building needs have been updated and published yearly.

(8) A special committee appointed under "Utah Systemwide Education Planning" for school facilities has studied Utah's school building needs.

Utah's Present School Building Program

A summary of Utah's present school building program follows:

(1) The Utah School Building Equalization Program provides state aid to school districts based on a foundation equalization formula. A one-million dollar revolving loan fund also has been set up by the legislature to assist certain critical aid districts.

(2) According to the direction of the legislature, the Utah State Office of Education publishes an annual report focusing on intolerable building conditions in public schools in Utah. The report presents estimated costs for correcting those conditions for life safety hazards, physical structure hazards, intolerable classrooms, overcrowding, and growth. The 1982 survey need, which includes two years projected growth, amounted to $142 million for critical needs. Included in this amount is $16 million for priority life safety.

(3) In addition to critical building needs, Utah school districts have bonds outstanding amounting to about $407 million. Estimated debt service for fiscal year 1983 will approximate $58 million.

(4) The present School Building Equalization Program utilizes the same type of foundation formula as Utah's maintenance and operation equalization formula. However, the degree of equalization for capital outlay is relatively low because the per cent of state aid is about ten per cent compared to seventy-four per cent for the M & O formula. Also, no recapture is provided for the building aid formula.

(5) In 1981-82, the formula generated $76.7 million in state aid. The legislative appropriation was $15.7 million or twenty per cent of the formula amount.

(6) In 1982-83, the estimated state aid need, under the formula, approximates $62.5 million. The appropriation was $14,721,800 or twenty-four per cent of the formula amount. The significant increases in state aid needs in recent prior years may be attributed to growth, roll backs in assessed values, and reductions in formula property tax levies due to 1981 legislative changes.

(7) In 1982-83, about fourteen districts will receive Continuing Aid amounting to about $1.5 million. Continuing aid was initiated in Utah in 1959 and provides state aid to help with long-range replacement of buildings and assistance to many districts that depend on the aid to pay off debt previously incurred.

(8) In 1982-83, about eleven districts will receive Critical Aid amounting to $13.2 million. Critical aid districts are those districts which make a high local effort. They must bond to the formula limit, levy up to 17.55 mills, commit all local reserves, and still have unmet critical needs which require state aid assistance.

(9) Many of the critical aid districts and possibly additional districts that come under critical aid in the future will be required to evaluate and consider alternatives to school building construction; such as, year-round schools, double sessions, busing, use of community facilities, etc. Decisions regarding alternatives are made by local boards of education.

(10) The School Building Equalization Program provides a reliable measure of the various elements that make up total district building and debt service needs along with the amount of state aid needed after districts make a strong local efffort.

II. COSTS OF SCHOOL BUILDINGS

Based on data reported to the Utah State Office of Education, school districts have made a substantial local effort in meeting building needs. In 1979-80, the reported costs of buildings made available that year, including additions to existing buildings, amounted to $82,500,000. In 1980-81, the costs were $127,000,000. The costs for 1981-82 amounted to $114,000,000. The three-year total amounted to $323.5 million.

During the five-year period, from fiscal year 1977 to 1981, Utah school districts constructed 82 complete new schools at a cost of $257 million averaging $50 per square foot. Additional expenditures were made for additions to existing buildings and remodeling.

In 1978, it was estimated that Utah school districts building needs, from 1979-80 to 1988-89 to be financed from local and state funds, would approximate $1.7 billion. Since this estimate, the building costs have leveled off considerably along with adjustments in projected growth. Based on current estimates, the ten-year need, commencing with 1982-83, will approximate $1.4 billion including debt service.

III. SCHOOL DISTRICT FIVE-YEAR PROJECTED PRIORITY BUILDING NEEDS FOR ELEMENTARY AND SECONDARY EDUCATION

During the summer of 1982, Utah school districts projected their five-year priority building program needs for the period of 1982-83 through 1986-87. Projections were based on district comprehensive school building programs as required by Utah law. (53-11-25)

Enrollment Projections

Table I (Page 4) shows five-year enrollment projections made by school districts required by the Continuing School Building Program. District estimated yearly enrollments and increases were as follows:

	Enrollment	Increase
1982-83	364,000 *	-
1983-84	380,000 **	16,000
1984-85	401,000	21,000
1985-86	424,000	23,000
1986-87	448,000	24,000

Notes: * (1) Most districts have excluded self-contained handicapped students in the projections. There are about 6,000 self-contained handicapped statewide.

** (2) 1983-84 estimates were not adjusted for the new kindergarten cut off entrance date, September 1, 1983.

The district projected total state enrollment for 1986-87 was 448,000 which would be a five-year increase from 1981-82 amounting to about 100,000 new students. It was estimated that approximately sixty-nine per cent of the growth will occur in grades K-6, eighteen per cent in grades 7-9, and thirteen per cent in grades 10-12.

TABLE I

FIVE-YEAR ENROLLMENT PROJECTIONS
1982-83 thru 1986-87

K-12

District	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	5-Yr. Diff.
Alpine	27,827	29,853	32,304	35,033	37,543	40,041	12,214
Beaver	1,107	1,151	1,243	1,311	1,320	1,347	240
Box Elder	8,378	8,556	8,632	8,872	9,120	9,406	1,028
Cache	8,767	9,308	9,968	10,661	11,456	12,301	3,534
Carbon	4,919	5,084	5,421	5,784	6,282	6,860	1,941
Daggett	188	203	202	212	220	222	34
Davis	39,629	41,322	43,235	45,399	47,815	50,443	10,814
Duchesne	3,954	3,948	4,278	4,415	4,607	4,851	897
Emery	3,293	3,835	4,526	5,512	6,704	8,252	4,959
Garfield	902	931	977	1,016	1,066	1,128	226
Grand	1,725	1,751	1,787	1,818	1,886	1,940	215
Granite	61,716	63,371	64,126	66,376	68,682	70,818	9,102
Iron	4,405	4,707	4,898	5,074	5,389	5,688	1,283
Jordan	50,020	52,942	56,058	60,093	65,006	70,480	20,460
Juab	1,230	1,312	1,408	1,521	1,642	1,801	571
Kane	1,052	1,104	1,159	1,226	1,305	1,392	340
Millard	2,588	2,751	2,924	3,117	3,367	3,655	1,067
Morgan	1,517	1,584	1,649	1,705	1,757	1,807	290
Nebo	13,098	14,622	14,447	15,123	15,797	16,472	3,374
No. Sanpete	1,744	1,927	2,107	2,280	2,400	2,486	742
No. Summit	723	783	830	899	956	1,007	284
Park City	992	1,119	1,285	1,480	1,700	1,956	964
Piute	364	362	348	344	323	314	(50)
Rich	536	599	681	757	856	964	428
San Juan	3,299	3,375	3,507	3,659	3,856	4,047	748
Sevier	4,049	4,242	4,493	4,776	5,090	5,470	1,421
So. Sanpete	2,021	2,148	2,304	2,500	2,722	2,985	964
So. Summit	793	888	917	951	990	1,004	211
Tintic	259	255	253	253	261	272	13
Tooele	6,840	6,920	7,023	7,096	7,273	7,339	499
Uintah	5,846	6,363	6,977	7,542	8,253	8,827	2,981
Wasatch	2,207	2,358	2,534	2,734	2,980	3,252	1,045
Washington	6,788	7,457	8,115	8,894	9,625	10,474	3,686
Wayne	501	505	520	530	557	578	77
Weber	21,031	21,582	22,412	23,373	24,323	25,419	4,388
Salt Lake	23,274	23,531	23,995	24,685	25,357	26,156	2,882
Ogden	11,263	11,110	10,921	10,896	10,858	10,839	(424)
Provo	10,559	11,123	11,836	12,597	13,449	14,503	3,944
Logan	3,689	3,865	4,095	4,367	4,679	5,002	1,313
Murray	5,043	5,201	5,423	5,791	6,174	6,654	1,611
TOTALS	348,136	364,048	379,818	400,672	423,646	448,452	100,316

Based on District Estimates with some State Adjustments, June 1982.
Self-contained handicapped students excluded by most districts.
Projections were based on the formula for the Continuing School Building Program.

Existing School Plants, Teacher Stations

Table II shows that statewide 631 schools reported 14,841 existing teacher stations utilized by 14,010 teachers. The state average daily student membership per teacher station was 23.5. Excess teachers stations are often located in schools or districts where it is not feasible to utilize the facilities by other school grade levels, attendance areas, or by other districts. Some teacher stations reported may include obsolescence, temporary and unsatisfactory makeshift areas.

TABLE II

EXISTING TEACHER STATIONS
UTAH SCHOOL DISTRICTS

	Number of Schools	Number Teacher Stations	Number Teachers	ADM	ADM Per Teacher Station
Elementary Totals	408	7,504	7,346	204,079	27.2
Junior High Totals	102	3,233	2,948	64,142	19.8
Senior High Totals	98	3,806	3,492	77,496	20.4
Other Totals	23	298	224	3,002	10.1
GRAND TOTALS	631	14,841	14,010	348,719	23.5

Appendix A shows the detailed data for each school district relating to number of schools, teacher stations, teachers, and average daily membership per teacher station. Although statewide figures show some unused building capacities, many districts have substantial existing shortages. These districts included: Alpine, Carbon, Nebo, Washington, and Provo. Projected growth will increase the number of districts with shortages significantly.

Districts with existing shortages of teacher stations based on the number of teachers at the elementary school level included: Alpine, Carbon, Kane, Millard, Morgan, Nebo, South Sanpete, Washington, Weber, and Salt Lake.

Existing shortages of teacher stations at the Junior High level were reported by: Alpine, Carbon, Jordan, and Salt Lake.

Senior High school teacher station shortages based on the number of teachers included: Alpine, Kane, Nebo, San Juan, Washington, and Provo.

District Five-Year Priority Building Projects

Table III shows the five-year projected priority school building needs by Elementary, Junior High or Middle Schools, Senior High, and Other.

TABLE III

FIVE-YEAR PROJECTED PRIORITY SCHOOL BUILDING NEEDS
1982-83 thru 1986-87

SUMMARY

	Grades	Number of Schools	Number of Students	Number of Teachers	Type of Project	Estimated Total Cost
Elementary	K-8	111	38,738	1,339	Various	$192,726,920
Junior High	5-9	36	16,722	643	Various	111,409,880
Senior High	7-12	43	16,448	703	Various	112,876,391
Other	K-12	9	2,173	95	Various	9,322,314
STATE TOTALS	K-12	199	74,081	2,780		$426,335,505

$192.7 million or forty-five per cent of projected costs are for the Elementary School level. Twenty-six per cent amounting to $111.4 million are for Junior High and Middle Schools. $112.8 million or twenty-seven per cent are for the Senior High School level. Other needs amounted to $9.3 million or two per cent. The total projected priority building needs for 1986-87 totaled $426.3 million involving 199 schools.

Table IV breaks the five-year projected priority school building costs into the amounts for new school buildings, building additions, and replacement of obsolescence including remodeling.

TABLE IV

FIVE-YEAR PROJECTED PRIORITY SCHOOL BUILDING NEED COSTS
1982-83 thru 1986-87

District	New School Buildings	Building Additions	Replacement of Obsolescence & Remodeling	Total
Alpine	$ 25,075,000	$ 2,550,000	$ -0-	$ 27,625,000
Beaver	-0-	1,970,000	-0-	1,970,000
Box Elder	-0-	860,000	-0-	860,000
Cache	11,697,000	-0-	-0-	11,697,000
Carbon	-0-	4,655,000	5,520,000	10,175,000
Daggett	-0-	-0-	-0-	-0-
Davis	26,200,000	16,250,000	-0-	42,450,000
Duchesne	3,500,000	4,500,000	2,600,000	10,600,000
Emery	13,890,000	4,740,000	-0-	18,630,000
Garfield	3,200,000	1,520,000	30,000	4,750,000
Grand	-0-	-0-	517,000	517,000
Granite	-0-	570,314	6,103,391	6,673,705
Iron	10,000,000	1,750,000	360,000	12,110,000
Jordan	90,060,000	-0-	-0-	90,060,000
Juab	3,594,320	915,180	-0-	4,509,500
Kane	2,900,000	2,875,000	375,000	6,150,000
Millard	7,805,000	2,822,000	460,000	11,087,000
Morgan	2,300,000	1,550,000	-0-	3,850,000
Nebo	-0-	5,450,000	5,850,000	11,300,000
No. Sanpete	11,520,000	-0-	-0-	11,520,000
No. Summit	-0-	270,000	4,450,000	4,720,000
Park City	-0-	3,250,000	-0-	3,250,000
Piute	-0-	-0-	-0-	-0-
Rich	2,300,000	-0-	550,000	2,850,000
San Juan	15,650,000	-0-	-0-	15,650,000
Sevier	1,500,000	1,890,000	620,000	4,010,000
So. Sanpete	4,575,000	2,450,000	750,000	7,775,000
So. Summit	-0-	110,000	70,000	180,000
Tintic	125,000	100,000	-0-	225,000
Tooele	6,665,000	-0-	-0-	6,665,000
Uintah	38,850,000	-0-	-0-	38,850,000
Wasatch	-0-	1,005,000	-0-	1,005,000
Washington	19,648,000	1,828,000	450,000	21,926,000
Wayne	-0-	545,000	185,000	730,000
Weber	6,365,000	3,192,600	-0-	9,557,600
Salt Lake	6,800,000	827,700	390,000	8,017,700
Ogden	-0-	-0-	500,000	500,000
Provo	7,740,000	260,000	-0-	8,000,000
Logan	2,900,000	500,000	-0-	3,400,000
Murray	-0-	710,000	1,780,000	2,490,000
TOTALS	$324,859,320	$69,915,794	$31,560,391	$426,335,505

Based on 1982 Summer Estimates.

Total projected costs for new school buildings amounted to $324.9 million. Districts with the greatest need were: Jordan $90 million, Uintah $38.9 million, Davis $26.2 million, Alpine $25 million and Washington $19.6 million.

Needs for estimated additions to existing buildings were $69.9 million with the largest amounts reported by Davis $16.3 million, and Nebo $5.5 million.

Estimated costs for replacing obsolete facilities, including remodeling, amounted to $31.6 million. Districts with the greatest need were: Granite $6.1 million, Nebo $5.9 million, Carbon $5.5 million, and North Summit $4.5 million.

Needs Projected by Critical Aid Districts

Based on the eleven districts which will receive 1982-83 critical school building aid, the following five-year estimated priority school building needs are as follows:

Critical Aid District	Amount
Alpine	$27,625,000
Davis	42,450,000
Iron	12,110,000
Jordan	90,060,900
Kane	6,150,000
Nebo	11,300,000
North Sanpete	11,520,000
Park City	3,250,000
South Sanpete	7,775,000
Tintic	225,000
Washington	21,926,000
Total	$234,391,900

The fourteen other school districts presently receiving limited state continuing aid have five-year projected school building needs totaling $69.1 million.

The detailed five-year projected building needs for each of the forty Utah School Districts is shown in Appendix B.

Non-Instructional Facilities

Appendix C shows the five-year non-instructional facilities projected under district building needs. The need for twenty-seven buildings in 18 districts was reported at an estimated cost of $7.3 million. These needs included district offices, bus garages, maintenance shops, warehouses, and an athletic track. The range in estimated costs was $33,000 in Millard to $1,850,000 in Alpine.

Site Acquisition Needs

Projected site needs by districts are shown in Appendix D. Twenty-six districts projected a five-year need of 59 sites at $21.7 million. The acreage amounted to 869 acres. Needs in critical aid districts were as follows: Alpine $1,200,000, Davis $1,005,568, Iron $150,100, Jordan $1,200,000, Kane $430,000, Nebo $938,000, North Sanpete $5,000, Park City $100,000, Sevier $206,000, South Sanpete $75,000, and Washington $650,000.

Total Five-Year Building And Site Needs

Table IV-B shows the total district five-year needs amounting to $455.3 million. The needs include estimated school building costs at $426.3 million, non-instructional facilities at $7.3 million and sites at $21.7 million. The greatest needs were reported by: Jordan $91.3 million, Davis $43.5 million, Uintah $40.1 million and Alpine $31.2 million.

Debt Service Needs

Table V shows estimated 1982-83 debt service as projected by school districts in their official budgets. $31,862,890 was estimated for 1982-83 bond principal on outstanding bonds approximating $407 million as of July 1, 1982. The 1982-83 estimated interest on bonds amounted to $26,324,941 with total 1982-83 debt service at $58,187,831.

The estimated state average equivalent yearly mill levy for 1982-83 debt service was 8.86 mills. The average equivalent levy for critical aid districts was 14.89 mills. Equivalent levies for debt service ranged from zero in Daggett and Grand Districts to 22.62 mills in South Sanpete District. Districts with substantial residual debt and equivalent levies include: Alpine 12.83, Cache 19.20, Davis 15.02, Emery 10.19, Iron 16.56, Jordan 13.07, Juab 11.14, Kane 13.11, Millard 13.30, Nebo 13.52, North Sanpete 19.83, Park City 10.26, Sevier 16.68, South Sanpete 22.62, Tintic 11.07, Wasatch 10.76, Washington 15.93, Provo 12.94, and Logan 10.34. The residual debt requirements limit the availability of additional local property tax revenues for capital outlay projects. Restrictive property tax laws passed by the legislature since 1979 add to the problem of securing adequate revenues for financing residual debt and needed school building facilities.

TABLE IV-B

TOTAL FIVE-YEAR BUILDING AND SITE NEEDS

District	Estimated School Buildings Costs	Non-Instructional Facilities	Sites	Total 5-Yr Bldg. Needs
Alpine	$27,625,000	$1,850,000	$ 1,730,000	$31,205,000
Beaver	1,970,000	-0-	97,500	2,067,500
Box Elder	860,000	-0-	48,000	908,000
Cache	11,697,000	-0-	-0-	11,830,000
Carbon	10,175,000	355,000	300,000	10,830,000
Daggett	-0-	-0-	-0-	-0-
Davis	42,450,000	-0-	1,005,568	43,455,568
Duchesne	10,600,000	-0-	-0-	10,600,000
Emery	18,630,000	250,000	12,000,000	30,880,000
Garfield	4,750,000	-0-	150,000	4,900,000
Grand	517,000	-0-	-0-	517,000
Granite	6,673,705	-0-	750,000	7,423,705
Iron	12,110,000	325,000	150,100	12,585,100
Jordan	90,060,000	-0-	1,200,000	91,260,000
Juab	4,509,500	-0-	-0-	4,509,500
Kane	6,150,000	-0-	430,000	6,580,000
Millard	11,087,000	33,000	120,000	11,240,000
Morgan	3,850,000	-0-	-0-	3,850,000
Nebo	11,300,000	-0-	938,000	12,238,000
No. Sanpete	11,520,000	55,000	5,000	11,580,000
No. Summit	4,720,000	280,000	-0-	5,000,000
Park City	3,250,000	682,500	100,000	4,032,500
Piute	-0-	-0-	-0-	-0-
Rich	2,850,000	-0-	-0-	2,850,000
San Juan	15,650,000	240,000	100,000	15,990,000
Sevier	4,010,000	-0-	206,000	4,216,000
So. Sanpete	7,775,000	110,000	75,000	7,960,000
So. Summit	180,000	270,000	-0-	450,000
Tintic	225,000	-0-	-0-	225,000
Tooele	6,665,000	135,000	125,000	6,925,000
Uintah	38,850,000	300,000	960,000	40,110,000
Wasatch	1,005,000	-0-	-0-	1,005,000
Washington	21,926,000	-0-	650,000	22,576,000
Wayne	730,000	75,000	-0-	805,000
Weber	9,557,600	1,840,000	-0-	11,397,600
Salt Lake	8,017,700	-0-	-0-	8,017,700
Ogden	500,000	450,000	-0-	950,000
Provo	8,000,000	-0-	-0-	8,000,000
Logan	3,400,000	50,000	330,000	3,780,000
Murray	2,490,000	-0-	200,000	2,690,000
TOTALS	$426,335,505	$7,300,500	$21,670,168	$455,306,173

TABLE V

UTAH SCHOOL DISTRICT ESTIMATED DEBT SERVICE 1982-83

District	Principal	Interest	Total	State Est. Equiv. Levy Needed
Alpine	$ 2,225,000	$ 2,000,000	$ 4,225,000	12.83 *
Beaver	50,000	21,755	71,755	3.52
Box Elder	615,000	417,663	1,032,663	6.06
Cache	725,000	1,214,175	1,939,175	19.20
Carbon	375,000	252,000	627,000	5.41
Daggett	-0-	-0-	-0-	-0-
Davis	3,450,000	3,006,300	6,456,300	15.02 *
Duchesne	180,000	93,118	273,118	1.34
Emery	1,075,000	1,279,714	2,354,714	10.19
Garfield	45,000	7,000	52,000	1.26
Grand	-0-	-0-	-0-	-0-
Granite	6,100,000	2,587,700	8,687,700	8.60
Iron	725,000	667,467	1,392,467	16.56 *
Jordan	4,375,000	3,933,662	8,308,662	13.07 *
Juab	145,000	198,483	343,483	11.14
Kane	100,000	202,658	302,658	13.11 *
Millard	372,000	345,363	717,363	13.30
Morgan	150,000	61,310	211,310	8.62
Nebo	825,000	1,215,250	2,040,250	13.52 *
No. Sanpete	250,000	276,443	526,443	19.83 *
No. Summit	185,000	81,255	266,255	3.43
Park City	253,992	695,456	949,448	10.26 *
Piute	-0-	-0-	-0-	-0-
Rich	35,000	53,893	88,893	3.44
San Juan	655,000	175,185	830,185	3.89
Sevier	390,498	755,425	1,145,923	16.68
So. Sanpete	371,400	201,962	573,362	22.62 *
So. Summit	175,000	209,841	384,841	4.05
Tintic	15,000	20,600	35,600	11.07 *
Tooele	415,000	468,000	883,000	9.61
Uintah	-0-	220,000	220,000	.81
Wasatch	180,000	303,508	483,508	10.76
Washington	650,000	988,625	1,638,625	15.93 *
Wayne	-0-	-0-	-0-	-0-
Weber	1,300,000	1,504,870	2,804,870	9.78
Salt Lake	2,400,000	1,136,400	3,536,400	3.92
Ogden	485,000	168,497	653,497	2.73
Provo	1,440,000	817,713	2,257,713	12.94
Logan	420,000	335,915	755,915	10.34
Murray	710,000	407,735	1,117,735	9.36
TOTALS	$31,862,890	$26,324,941	$58,187,831	8.86 Avg.

Data based on District Budget Estimates

*Critical Aid 14.89 Avg. Districts

Past Capital Outlay Efforts by Utah School Districts

Table VI (Page 13) shows the total mills levied and average yearly levies by Utah school districts for a twenty-four year period from 1960 to 1983 for capital outlay and debt service. Provo, Alpine, Nebo, Davis, Logan, South Sanpete, Granite, and Weber had yearly average levies ranging from 17.1 mills in Weber to 18.0 mills in Provo. Districts with yearly average levies under 11 mills were: Salt Lake, Rich, Tintic, Garfield, Wayne, Daggett, and San Juan. Districts with the lowest levies may be classified either as wealthy or low effort districts.

Twenty-four year average yearly levies for present critical aid districts were as follows: Alpine 17.9, Davis 17.6, Iron 14.6, Jordan 15.6, Kane 14.0, Nebo 17.9, North Sanpete 13.7, Park City 12.1, South Sanpete 17.3, Tintic 10.8, and Washington 14.3.

Table VII (Page 14) shows district rankings in mills levied for capital outlay, ranking in assessed valuation per child and state aid received per mill per child for the twenty-four year period. Districts receiving the greatest amount of state aid per mill per child were: Tintic $50.71, North Sanpete $11.31, and Park City $10.99.

Ability of Utah School Districts

Ability of Utah school districts based on 1981-82 assessed valuation per student in average daily membership is shown in Tables VIII and IX (Pages 15 & 16). A wide range in ability is illustrated amounting to a low of $10,344 in Davis to a high of $107,647 in North Summit. Because school district capital outlay and debt service needs are mainly financed by local property taxes, the need for greater state capital outlay equalization is evident.

Table X (Page 17) shows the 1960 to 1983 yearly average assessed valuation per student compared to the 1982-83 current year assessed valuation per student along with district rankings. Districts with the most significant changes over the 24-year period were as follows:

	Ability Rankings *	
	1960-83	Current
Iron	11	21
Jordan	14	35
Kane	24	15
Tintic	22	31
Murray	23	16
Ogden	27	17

* See Page 17

Based on assessed valuation per student, present critical aid districts currently rank in ability as follows: Alpine 38, Davis 40, Iron 21, Jordan 35, Kane 15, Nebo 37, North Sanpete 29, Park City 3, South Sanpete 36, Tintic 31, and Washington 30. With the exception of Park City, which has considerable assessed value shifted to redevelopment projects, the critical aid districts have relatively low ability based on assessed valuation per student.

TABLE VI

TOTAL MILLS LEVIED BY UTAH SCHOOL DISTRICTS
FOR CAPITAL OUTLAY, 1960 - 1983

District	Total Mills Levied	Average Yearly Levy
Provo	432	18.0
Alpine	430	17.9
Nebo	430	17.9
Davis	423	17.6
Logan	422	17.6
So. Sanpete	415	17.3
Granite	414	17.2
Weber	410	17.1
Uintah	379	15.8
Beaver	378	15.7
Morgan	377	15.7
Carbon	376	15.7
Jordan	374	15.6
Cache	365	15.2
Murray	362	15.1
Box Elder	360	15.0
Ogden	354	14.8
Iron	351	14.6
Millard	350	14.6
Wasatch	347	14.5
Washington	344	14.3
Kane	336	14.0
Piute	333	13.9
No. Sanpete	328	13.7
Duchesne	326	13.6
Emery	325	13.5
Juab	321	13.4
No. Summit	312	13.0
Sevier	301	12.5
Grand	299	12.5
Park City	291	12.1
Tooele	280	11.7
So. Summit	277	11.6
Salt Lake	260	10.8
Rich	259	10.8
Tintic	258	10.8
Garfield	247	10.3
Wayne	229	9.5
Daggett	217	9.0
San Juan	204	8.5

*NOTE: In 1981-82 most school district levies were restricted because of indexing by the State Tax Commission.

TABLE VII

RANKINGS OF UTAH SCHOOL DISTRICTS IN
VARIOUS CATEGORIES PERTAINING TO CAPITAL OUTLAY
1960 thru 1983

District	Ranking in No. Mills Assessed for C. O.	Ranking in Assessed Valuation Per Student 1960-1983	State Monies Received/Mills Student
Tintic	36	22	$50.71
No. Sanpete	24	30	11.31
Park City	31	6	10.99
So. Sanpete	6	38	8.38
Washington	21	36	6.11
No. Summit	28	2	5.87
Piute	23	21	5.82
Kane	22	24	5.10
Juab	27	17	4.84
Wasatch	20	25	3.83
Wayne	38	34	3.18
So. Summit	33	4	2.93
Nebo	3	37	2.59
Davis	4	40	2.17
Alpine	2	32	1.78
Weber	8	39	1.74
Jordan	13	14	1.28
Murray	15	23	1.12
Granite	7	29	.99
Sevier	29	31	.86
Logan	5	28	.83
Garfield	37	12	.78
Cache	14	35	.67
Daggett	39	3	.60
Beaver	10	19	.54
Morgan	11	20	.43
Millard	19	16	.41
Tooele	32	33	.40
Provo	1	26	.36
Emery	26	5	.35
Duchesne	25	7	.31
Iron	18	11	.24
Ogden	17	27	.17
Box Elder	16	18	Nil
Carbon	12	15	Nil
Grand	30	10	Nil
Rich	35	8	Nil
San Juan	40	1	Nil
Uintah	9	13	Nil
Salt Lake	34	9	Nil

TABLE VIII

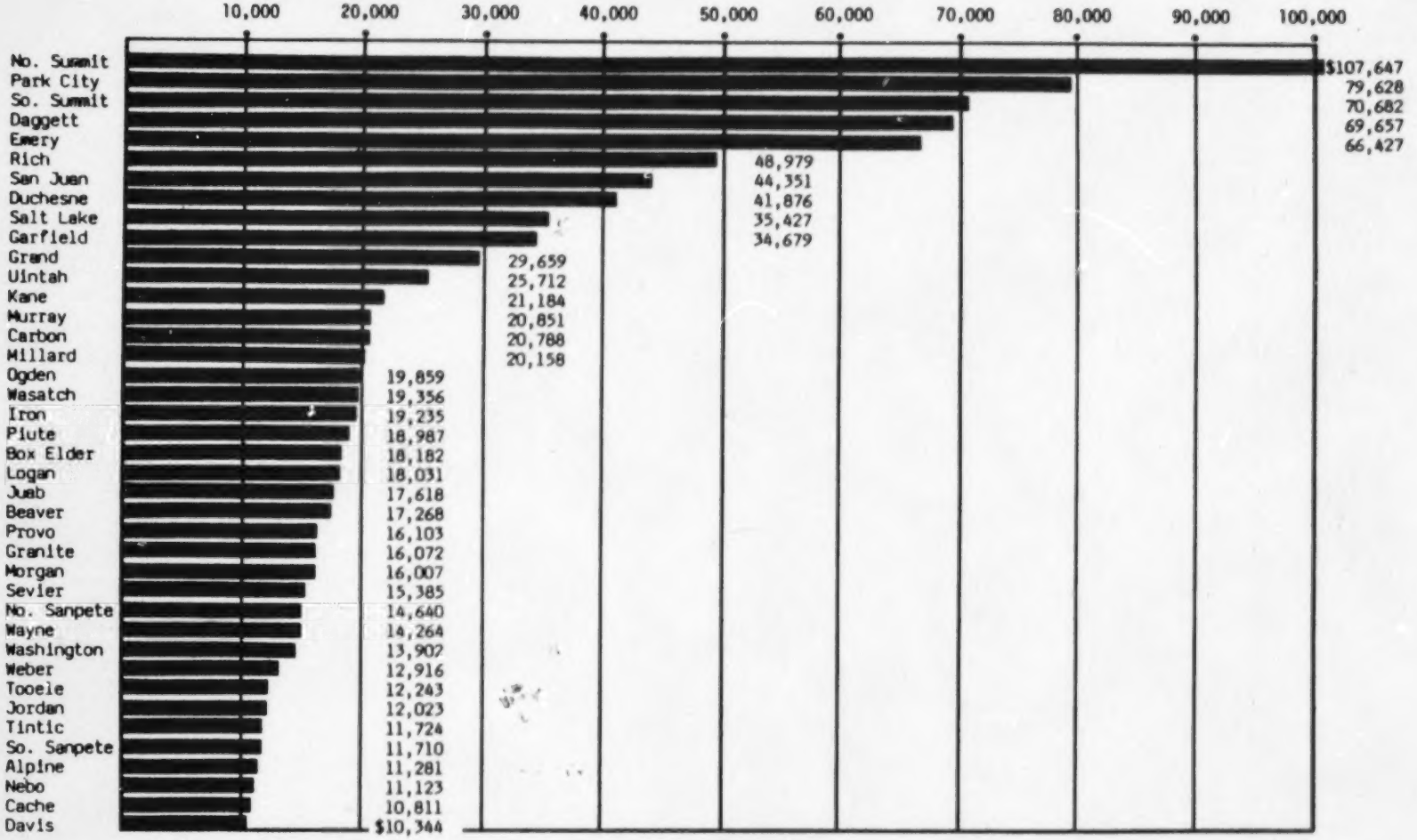
ASSESSED VALUATION PER STUDENT IN
AVERAGE DAILY MEMBERSHIP 1981-82

No. Summit	$107,647
Park City	79,628
So. Summit	70,682
Daggett	69,657
Emery	66,427
Rich	48,979
San Juan	44,351
Duchesne	41,876
Salt Lake	35,427
Garfield	34,679
Grand	29,659
Uintah	25,712
Kane	21,184
Murray	20,851
Carbon	20,788
Millard	20,158
Ogden	19,859
Wasatch	19,356
Iron	19,235
Piute	18,987
Box Elder	18,182
Logan	18,031
Juab	17,618
Beaver	17,268
Provo	16,103
Granite	16,072
Morgan	16,007
Sevier	15,385
No. Sanpete	14,640
Wayne	14,264
Washington	13,902
Weber	12,916
Tooele	12,243
Jordan	12,023
Tintic	11,724
So. Sanpete	11,710
Alpine	11,281
Nebo	11,123
Cache	10,811
Davis	$10,344

Measure of Local District Ability or Wealth - Property Tax Base

TABLE IX

ASSESSED VALUATION PER STUDENT IN
AVERAGE DAILY MEMBERSHIP 1981-82



Measure of Local District Ability or Wealth - Property Tax Base

TABLE X

AVERAGE ASSESSED VALUATION PER STUDENT
IN UTAH SCHOOL DISTRICTS FOR YEARS 1960-1983 AND
CURRENT ASSESSED VALUATIONS AND RANKING

District	1960-1983 Valuation Per Student	Rank	1982-83 Current Assessed Valuation/Student	Rank
San Juan	$36,928	1	$63,448	6
No. Summit	29,980	2	96,756	2
Daggett	24,783	3	70,671	4
So. Summit	22,421	4	116,069	1
Emery	21,168	5	65,324	5
Park City	19,659	6	85,222	3
Duchesne	18,672	7	48,241	7
Rich	18,557	8	39,081	10
Salt Lake	15,545	9	37,140	11
Grand	13,339	10	34,712	12
Iron	12,881	11	18,352	21
Garfield	12,152	12	45,562	8
Uintah	11,700	13	42,148	9
Jordan	11,189	14	11,856	35
Carbon	11,006	15	21,682	14
Millard	10,397	16	19,125	19
Juab	10,177	17	22,859	13
Box Elder	9,785	18	19,687	18
Beaver	9,408	19	17,390	24
Morgan	9,301	20	15,972	26
Piute	8,864	21	17,405	23
Tintic	8,696	22	13,510	31
Murray	8,344	23	21,434	16
Kane	8,029	24	21,508	15
Wasatch	7,890	25	18,590	20
Provo	7,660	26	15,847	28
Ogden	7,589	27	20,712	17
Logan	7,549	28	17,617	22
Granite	7,331	29	15,893	27
No. Sanpete	7,304	30	14,046	29
Sevier	7,297	31	16,644	25
Alpine	6,592	32	10,791	38
Tooele	6,471	33	12,852	34
Wayne	6,194	34	13,232	32
Cache	6,188	35	10,729	39
Washington	6,116	36	14,037	30
Nebo	5,782	37	10,977	37
So. Sanpete	5,746	38	11,707	36
Weber	5,239	39	13,026	33
Davis	4,787	40	10,423	40

IV. SCHOOL BUILDING EQUALIZATION PROGRAM STATE AID

The Utah School Building Aid Formula may be summarized as follows:

The school building equalization formula computes a state-supported amount for each district according to (1) a Continuing Aid formula, and (2) a Critical Aid formula. The greater of the two amounts then becomes the "state-supported amount" in the following foundation formula.

State Aid = State-Supported Amount minus Local 13.5 Mills

The state aid generated by the formula is prorated to the legislature's appropriation. (For details of the formula see Appendix E.)

1982-83 Formula Estimates

Table XI and Appendix F illustrate a recent computer program estimate for the 1982-83 School Building Equalization Program. Fourteen districts will receive continuing state aid amounting to about $1.5 million. Amounts range from $8,472 in Piute District to $390,595 in Granite District. Eleven districts will receive state critical aid approximating $13.2 million. Amounts range from $41,701 in Park City District to $4,393,675 in Jordan District.

Future Bonding

The present legal bonding limit for Utah school districts is twenty per cent of the assessed valuation. it is not feasible for districts to bond this high because it would require over 30 mills a year to pay off the debt. A more realistic maximum bonding effort for school districts is 13.3 per cent of the assessed valuation. Even this amount requires yearly debt service slightly over 20 mills. The exact levy depends on the number of years required to pay off the bonds and the bond interest rates.

TABLE XI

SCHOOL BUILDING EQUALIZATION
1982-83 School Year

District	State Amount Formula	Pro-rated Continuing Amount	Pro-rated Critical Aid Amount	Pro-rated Totals
Alpine	$ 5,029,728	$ -0-	$1,184,552	$1,184,552
Beaver	37,873	8,919	-0-	8,919
Box Elder	-0-	-0-	-0-	-0-
Cache	831,333	195,787	-0-	195,787
Carbon	-0-	-0-	-0-	-0-
Daggett	-0-	-0-	-0-	-0-
Davis	13,230,617	-0-	3,115,944	3,115,944
Duchesne	-0-	-0-	-0-	-0-
Emery	-0-	-0-	-0-	-0-
Garfield	-0-	-0-	-0-	-0-
Grand	-0-	-0-	-0-	-0-
Granite	1,658,508	390,595	-0-	390,595
Iron	269,281	-0-	63,418	63,418
Jordan	18,655,989	-0-	4,393,689	4,393,689
Juab	-0-	-0-	-0-	-0-
Kane	2,912,846	-0-	686,004	686,004
Millard	155,538	36,630	-0-	36,630
Morgan	110,196	25,952	-0-	25,952
Nebo	2,400,858	-0-	565,426	565,426
No. Sanpete	2,902,056	-0-	683,463	683,463
No. Summit	-0-	-0-	-0-	-0-
Park City	177,070	-0-	41,701	41,701
Piute	35,973	8,472	-0-	8,472
Rich	-0-	-0-	-0-	-0-
San Juan	-0-	-0-	-0-	-0-
Sevier	328,075	77,264	-0-	77,264
So. Sanpete	3,443,764	-0-	811,041	841,041
So. Summit	-0-	-0-	847,722	-0-
Tintic	3,599,515	-0-	-0-	847,722
Tooele	424,218	99,907	-0-	99,907
Uintah	-0-	-0-	-0-	-0-
Wasatch	156,846	36,938	-0-	36,938
Washington	3,547,923	-0-	835,571	835,571
Wayne	81,463	19,185	-0-	19,185
Weber	1,676,865	394,918	-0-	394,918
Salt Lake	-0-	-0-	-0-	-0-
Ogden	171,328	40,349	-0-	40,349
Provo	567,026	133,540	-0-	133,540
Logan	105,362	24,813	-0-	24,813
Murray	-0-	-0-	-0-	-0-
TOTALS	$62,510,251	$1,493,269	$13,228,531	$14,721,800

V. ALTERNATIVES TO NEW CONSTRUCTION

During the summer of 1982, Utah school districts provided the following information relating to their five-year plans for using school building alternatives:

Fifteen school districts envisioned no need to develop alternatives for the next five years.

Fourteen school districts have alternatives for school building construction during the next five years. (See Table XII, Page 21.)

Fourteen school districts are continuing to study alternatives to construction. (See Table XII, Page 21.)

Specific Alternatives

The top four alternatives to building new facilities as shown in Table XII were:

1. Use of relocatable or "portable" classrooms.
2. Extended day use of facilities/double sessions.
3. Increasing the number of students in each class.
4. Restructuring the organization of grade levels in schools such as; K-5 to K-6, 6-8 to 7-9, and 9-12 to 10-12, etc.

It is apparent that school districts prefer alternatives to school building construction which would cause the least disruption to families.

In general, extended day is viewed as a viable alternative to significantly increased enrollments in high schools, but double sessions at the elementary level are viewed as stop-gap emergency measures only.

Alternatives for Action

1. School districts with serious long-term housing problems should continue to use capital outlay resources to keep up with accelerated growth.
2. Special efforts should be made for optimum utilization of existent facilities within school districts and in adjacent school districts.
3. The renting or leasing of facilities from private interests should be pursued.
4. More emphasis should be placed on studying the feasibility of accelerating the learning process so that early graduation may become a more common practice.
5. Relocatable classrooms should be considered in areas where enrollment is growing rapidly, but can be expected to decline after a period of growth.
6. The physical size of classrooms should be sufficient to accommodate flexibility in student numbers.

TABLE XII

UTAH SCHOOL DISTRICTS
ALTERNATIVES TO SCHOOL BUILDING CONSTRUCTION, PLANS & PRIORITIES
1982

	No plans for 5 yrs.	Have plans	Studying feasibility	Extended school day (1)	Year-round schools (2)	Increased class size (3)	Use of community facilities (4)	Use public higher ed facilities (5)	Reorganization of grades (6)	Busing (7)	Relocatable classrooms (8)	Other (9)	Comments
Alpine		X									1		1982-83
Beaver	X												Remodel Abandoned Schools
Box Elder		X	X			2			1		3		1982-83
Cache			X	3	4				2		1		Open New High Sch
Carbon			X	2							1		1982-84
Daggett	X												
Davis			X	2	8	1	6	7	5	4	3		1-5 in Use
Duchesne	X												
Emery			X										
Garfield			X				1		2		3		1983
Grand	X												
Granite			X	2						3	1		Bonding for Bldg
Iron		X		1		2					3		
Jordan		X		3	5				4	1	2		Many Options Used
Juab	X												8 in Use
Kane			X						1				4 & 8 in Use
Millard			X	2	3	4	5				1		Thru 1986
Morgan		X									1		Bonding for Elem Sc
Nebo		X	X	3		2			4		1		1982-83
No. Sanpete			X	4		3		5	1	6	2		Replacement
No. Summit	X												
Park City	X												
Piute	X												
Rich	X												
San Juan		X				1			2		3		1982-83
Sevier	X												
So. Sanpete		X			6	3		4		5	2	1	Remodel
So. Summit	X												
Tintic		X				1	3		2				1985
Tooele		X	X	3	4	2	5				1		1982-83
Uintah		X		1	2								3 & 8 in Use
Wasatch	X												
Washington		X		2	1		1						3, 6 & 8 in Use
Wayne		X				1			2				7 in Use
Weber			X	3						2	1		
Salt Lake	X												
Ogden	X												
Provo			X	1	2								7 & 8 in Use
Logan		X		3					2	4	1		
Murray	X												

NOTE: Numbers indicate district priorities.

VI. SUMMARY AND RECOMMENDATIONS

I. SUMMARY

1. During the 1980's, Utah school districts will experience large increases in student enrollments. Providing adequate school facilities and feasible alternatives to construction are major challenges for the state and local school districts.

2. The purpose of this report is: (1) to review Utah's situation and present school building program, (2) to update Utah's five-year elementary and secondary building needs as projected by school districts, (3) to determine the status of present district plans relative to alternatives to new construction, and (4) to present alternatives for action.

3. Since 1951, the Utah State Legislature has appropriated approximately $174 million in state building aid for Utah school districts.

4. State legislative research committees, from 1976 to 1979, studied school building needs and developed a school building equalization program for Utah school districts. The law to implement the program has been enacted by the legislature resulting in state aid appropriations totaling $69.6 million for fiscal years 1978 through 1982.

5. The Utah School Building Equalization Program provides state aid to school districts based on a foundation equalization formula. The 1982-83 legislative appropriation was $14.7 million for this program. A one-million dollar revolving loan fund also has been set up by the legislature to assist certain critical aid districts.

6. The present School Building Equalization Program utilizes the same type of foundation formula as Utah's Maintenance and Operation Equalization formula. However, the degree of equalization for capital outlay is relatively low because the per cent of state aid is about ten per cent compared to seventy-four per cent for the M. and O. formula.

7. According to law, the Utah State Office of Education publishes an annual report focusing on intolerable building conditions in Utah public schools. The 1982 survey needs, which includes two years projected growth, amounted to $142 million for critical needs, including $16 million for priority life safety.

8. On July 1, 1982, Utah school districts had bonds outstanding amounting to about $407 million. Estimated debt service payments for fiscal year 1983 will approximate $58 million.

9. The school building equalization program provides a reliable measure of various elements that make up total district building and debt service needs along with the amount of state aid needed after districts make a strong local effort.

10. During the five-year period, from fiscal year 1977 to 1981, Utah school districts constructed 82 complete new schools at a cost of $257 million averaging $50 per square foot. Additional expenditures were made for additions to existing buildings and remodeling.

11. Utah School districts projected five-year growth in enrollments approximating 100,000 from fiscal year 1982 to 1987. It was estimated that 69 per cent of the growth will occur in grades K-6, 18 per cent in grades 7-9, and 13 per cent in grades 10-12.

12. In the summer of 1982, Utah school districts reported 14,841 existing teacher stations utilized by 14,010 teachers in 631 schools. The state average daily student membership per station was 23.5. Excess teacher stations are often located in schools or districts where it is not feasible to utilize the facilities by other school grade levels, attendance areas, or by other districts. Some teacher stations reported may include obsolescence, temporary and unsatisfactory makeshift areas.

13. School districts reported five-year priority school building needs involving 199 schools at an estimated cost of $426.3 million. The total included $324.9 million for complete new schools, $69.9 million for additions to existing buildings, and $31.6 million for replacement of obsolete buildings and remodeling.

14. The eleven school districts presently classified as critical aid districts under state building aid projected five-year priority school building needs at $234.4 million. Fourteen other districts presently receiving continuing state aid projected school building needs at $69.1 million.

15. Eighteen districts projected an additional need of $7.3 million for 27 non-instructional buildings.

16. Twenty-six districts projected an additional need for 59 school sites at $21.7 million.

17. Total Utah school district estimated five-year needs through 1986-87 amounted to $455.3 million. The needs include: $426.3 million for school buildings, $7.3 for non-instructional facilities, and $21.7 million for sites. The greatest needs were reported by Jordan $91.3 million, Davis $43.5 million, Uintah $40.1 million, and Alpine $31.2 million.

18. The state average equivalent yearly mill levy for 1982-83 debt service was 8.86 mills. The average equivalent mill levy needed for debt service for the eleven critical aid districts was 14.89 mills.

19. The residual debt service requirements limit the availability of additional local property tax revenue for needed capital outlay projects. Restrictive property tax laws passed by the legislature since 1979 add to the problem of securing adequate revenues for financing debt service and needed school buildings.

20. Total mills levied and the average yearly levies by Utah school districts for a twenty-four year period from 1960 to 1983 for capital outlay and debt service were compiled. Provo, Alpine, Nebo, Davis, Logan, South Sanpete, Granite, and Weber made the greatest effort with yearly average levies ranging from 17.1 mills in Weber to 18.0 mills in Provo.

21. Ability of Utah school districts based on 1981-82 assessed valuation per student in average daily membership ranged from $10,344 in Davis to $107,647 in North Summit. Because school district capital outlay and debt service needs are mainly financed by local property taxes, the need for greater state capital outlay equalization is evident.

22. Over a twenty-four year period, there has been significant changes in district ability base on assessed valuation per student. This is exemplified by Iron, Jordan, Kane, Tintic, Murray, and Ogden districts.

23. In 1982-83, about 25 school districts will receive state building aid amounting to $14.7 million. Fourteen of the districts will receive continuing state aid totaling about $1.5 million. Eleven critical aid districts will receive approximately $13.2 million ranging from $41,701 in Park City to $4,393,675 in Jordan District.

24. The present bonding limit for Utah school districts is 20 per cent of the assessed valuation. It is not feasible for districts to bond this high because it would require over 30 mills a year to pay off the debt. A more realistic maximum bonding effort for school districts is 13.3 per cent of the assessed valuation. Even this amount requires yearly debt service slightly over 20 mills. The exact levy depends on the number of years required to pay off the bonds and the bond interest rates.

25. In the summer of 1982, Utah school districts were surveyed to determine their plans and priorities for utilizing various alternatives to school building construction. Fourteen districts have plans for utilizing alternatives to construction during the next five years. Fourteen districts are continuing to study the feasibility of using alternatives to construction. Fifteen districts envisioned no need to develop alternatives for the next five years.

26. The top four priorities for alternatives to building new facilities were: (1) use of relocatable or "portable" classrooms, (2) extended Use of facilities/double sessions, (3) increasing the number of students in each class, and (4) restructuring the organization of grade levels. School districts seem to prefer alternatives which would cause the least disruption to families.

II. RECOMMENDATIONS

Major recommendations for action are:

1. The Utah State Office of Education continue to present existing critical school building needs, projected building needs for five years, and costs to the legislature and executive branch of government.

2. The State Board of Education submit finance proposals to the State Legislature to improve equalization through increased state aid for the present School Building Equalization Program and Revolving Loan Fund.

3. The legislature study and appropriate more adequate sources of revenue for critical school district building needs. Consideration should be given to using one time state balances such as federal mineral lease funds and state land royalties being held in reserve.

4. The Utah State Office of Education continue to promote value engineering, life-cycle costing, and energy conservation in school building construction.

5. The State Office of Education continue to provide technical and consultation services to districts for school facilities, including local district selection of alternatives to school building construction in order to meet peak needs and temporary overcrowding because of limited finances.

6. School districts plan for cost-effective construction, maximum utilization of facilities, energy conservation, and use of alternatives to construction where feasible.

7. School districts with serious long-term housing problems continue to make a maximum effort in utilizing capital outlay and bonding resources to keep up with accelerated growth needs.

8. The physical size of classroom construction should be sufficient to accommodate flexibility in student numbers.

9. School districts with critical needs update their five-year building need projections, costs, alternatives, and priorities at least annually.

10. School districts involve the public in planning to meet school district building needs in order to provide adequate facilities for students.

11. The State Office of Education and local school districts seek technological and other changes which have the potential to improve the quality of education while reducing building needs.

APPENDIX

EXISTING FACILITIES
June 1982

Appendix A

District	Grades	Number of Schools	Number Teacher Stations	Number Teachers	ADM	ADM Per Teacher Station
Alpine	K-6	27	526	660.5	24,095	45.8
	K-5	1	2	2	52	26.0
	7-8	1	17	17	348	20.5
	7-9	4	176	208	4,706	26.7
	9-12	3	160	163	3,405	21.3
	10-12	2	83	89	1,854	22.3
	K-12	1	15	11	103	6.9
Visting Teachers				15		
Timp Industries			3	2	22	7.3
Tiny Tots			1	3	11	11.0
Alternate H.S.			1	1	11	11.0
Special Assign.					179	
TOTALS		39	984	1,156.5	34,801	35.4
Beaver	K-6	2	26	23	592	22.8
	K-8	1	6	5	110	18.3
	7-12	2	34	32	305	9.0
TOTALS		5	66	60	1,007	15.3
Box Elder	K-6	17	201	187.5	4,995	24.9
	K-10	2	7	4	75	10.7
	7-8	2	80	56	1,250	15.6
	9-12	2	114	99	2,310	20.3
TOTALS		23	402	346.5	8,630	21.5
Carbon	K-6	7	105	125	3,080	29.3
	7-9	2	42	48	896	21.3
	10-12	1	40	38	761	19.0
	7-12	1	19	16	197	10.4
TOTALS		11	206	227	4,934	24.0
Cache	K-6	9	199	188	5,452	27.4
	7-9	2	79	79	1,813	46.5
	10-12	1	75	75	1,618	21.6
TOTALS		12	353	342	8,883	25.2
Daggett	K-6	2	12	6	120	10.0
	7-12	1	11	9	81	7.4
TOTALS		3	23	15	201	8.7

Appendix A (Continued)

District	Grades	Number of Schools	Number Teacher Stations	Number Teachers	ADM	ADM Per Teacher Station
Davis	K-6	38	788	716.5	17,842	22.6
	K-5	2	49	45.5	1,157	23.6
	K-3	1	12	12	303	25.3
	7-9	11	345	329.5	8,257	23.9
	10-12	6	323	287	7,017	21.7
TOTALS		58	1,517	1,390.5	34,576	22.8
Duchesne	K-6	4	47	42	1,266	26.9
	1-2	1	20	13	309	15.5
	K,3,4,5,6	1	22	21	659	30.0
	7-9	1	23	21	457	20.0
	10-12	1	22	22	581	26.4
	K-12	1	9	11	191	21.2
	7-12	2	32	29	940	29.4
TOTALS		11	175	159	4,403	25.2
Emery	K-6	6	81	81	2,137	26.4
	7-9	2	36	31	580	16.1
	7-12	1	16	10	124	7.8
	10-12	1	28	23	457	16.3
TOTALS		10	161	145	3,298	20.5
Garfield	K-6	1	7	5	93	13.3
	K-2	1	5	5.5	94	18.8
	K-5	1	11	9.5	219	19.9
	1-6	1	2	1	11	5.5
	6-8	1	5	6.5	93	18.6
	9-12	1	8	9	104	13.0
	7-12	1	9	5.5	75	8.3
	K-12	1	12	14	207	17.3
TOTALS		8	59	56	896	15.2
Grand	K-5	2	42	41	912	21.7
	6-8	1	25	24	408	16.3
	9-12	2	27	28	714	26.4
	Ungraded	1	2	2	16	8.0
TOTALS		6	96	95	2,050	21.4
Granite	K-6	58	1,336	1,229.5	36,015	27.0
	7-9	14	620	502.9	8,122	13.1
	10-12	8	567	481	11,532	20.3
	Non-graded	1	25	25	226	9.0
	10-12	2	27	19	285	10.6
TOTALS		83	2,575	2,257.4	56,180	21.8

Appendix A (Continued)

District	Grades	Number of Schools	Number Teacher Stations	Number Teachers	ADM	ADM Per Teacher Station
Iron	K-5	5	98	70	2,020	20.6
	K-6	2	20	18	440	22.0
	6-8	1	46	38	900	19.6
	7-12	1	20	17	260	13.0
	9-12	1	41	45	950	23.2
TOTALS		10	225	188	4,570	20.3
Jordan	K-5	40	965	950	27,442	28.4
	6-8	9	416	425	11,421	27.5
	9-12	8	470	465	11,984	25.5
TOTALS		57	1,851	1,840	50,847	27.5
Juab	K-5	1	23	23	680	29.6
	6-8	1	12	12	265	22.1
	9-12	1	21	18	287	13.7
	K-Adult	1	5	1	45	9.0
TOTALS		4	61	54	1,277	20.9
Kane	K-6	2	20	24.5	611	30.6
	7-12	2	22	27	445	20.2
	K-12	1	-0-	-0-		Students to Page
TOTALS		5	42	51.5	1,091	26.0
Millard	K-4	1	17	24	668	39.3
	K-6	1	19	24	661	34.8
	1-8	1	2	1	16	8.0
	5-7	1	14	11	335	23.9
	7-12	1	27	22	443	16.4
	8-12	1	29	26	515	17.8
TOTALS		6	108	108	2,638	24.4
Morgan	K-4	1	22	24	556	25.3
	5-8	1	27	22	460	17.0
	9-12	1	28	24	450	16.1
TOTALS		3	77	70	1,466	19.0
Nebo	K-5	16	195	215.89	6,500	30.1
	K-3	1	5	4.75	159	33.5
	K-7	2	24	27.45	807	29.4
	6-7	2	43	42.54	1,220	28.7
	6-9	1	53	50.88	1,244	24.4
	8-9	2	53	53.36	1,215	2.8
	9-12	1	4	5.83	129	22.1
	10-12	3	101	121.35	2,407	19.8
TOTALS		28	478	522.05	13,681	23.8

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Appendix A (Continued)

District	Grades	Number of Schools	Number Teacher Stations	Number Teachers	ADM	ADM Per Teacher Station
No. Sanpete	K-5	5	44	44.5	1,062	24.1
	6-8	1	17	18	314	18.5
	9-12	1	26	22	435	16.7
TOTALS		7	87	84.5	1,811	20.8
No. Summit	K-4	1	16	15	340	21.3
	5-8	1	18	10	220	12.3
	9-12	1	22	12	190	8.6
TOTALS		3	56	37	750	13.4
Park City	K-4	1	24	17.5	471	19.6
	5-8	4	62	15.5	263	4.2
	9-12	1	27	17	258	9.6
TOTALS		6	113	50	992	8.8
Piute	K-6	2	13	9	160	12.3
	7-12	1	15	15	205	13.7
TOTALS		3	28	24	365	13.0
Rich	K, 2-12	1	30	19.2	327	10.9
	K-12	1	25	14.6	191	7.6
	1	1	2	2	46	23.0
TOTALS		3	57	35.8	564	9.9
San Juan	K-2	1	12	12	331	27.6
	K-4	1	4	2	68	17.0
	K-6	2	22	20	554	25.2
	K-7	1	25	18	344	13.8
	K-8	1	9	9	178	19.8
	3-6	1	15	15	399	26.6
	7-12	3	67	79	1,373	20.5
TOTALS		10	154	155	3,247	25.2
Sevier	K-5	2	41	40	1,171	28.6
	K-6	3	47	45	1,081	23.0
	6-8	2	34	22	451	13.3
	7-9	1	18	17	390	21.7
	9-12	2	40	31	545	13.6
	10-12	1	22	23	457	20.8
TOTALS		11	202	178	4,095	20.3

Appendix A (Continued)

District	Grades	Number of Schools	Number Teacher Stations	Number Teachers	ADM	ADM Per Teacher Station
So. Sanpete	K-5	4	42	45	1,096	26.1
6,	7-12	3	35	21	289	8.3
	6-8	4	18	16	292	16.2
	9-12	1	26	22	344	13.2
TOTALS		12	121	104	2,021	16.7
So. Summit	K-4	1	14	14	332	23.7
	5-8	1	18	12	263	14.6
	9-12	1	16	16	216	13.5
TOTALS		3	48	42	811	16.9
Tintic	K-6	1	8	7	111	13.9
	K-12	1	3	4	50	16.7
	7-12	1	13	11	101	7.8
TOTALS		3	24	22	262	10.9
Tooele	K-6	8	137	138	3,737	27.3
	5-8	1	18	18	-	-
	1-6	2	7	5	90	12.9
	1-8	1	4	2	17	4.3
	7-8	1	36	34	744	20.7
	7-11	1	1	1	-	-
	7-12	3	54	46	914	16.9
	9-12	2	64	62	1,302	20.3
	K-12	1	8	3	23	2.9
TOTALS		20	329	309	6,827	20.8
Uintah	K-6	6	121	118	3,284	27.1
	7-9	2	53	53	1,145	21.6
	10-12	1	38	33	819	21.6
	K-12	1	11	13	77	7.0
TOTALS		10	223	217	5,325	23.9
Wasatch	K-5	3	48	48	1,333	27.8
	6-8	1	30	28	550	18.3
	9-12	1	31	29	600	19.4
	Spec. Ed.	1	14	2	14	1.0
TOTALS		6	123	107	2,497	20.3

Appendix A (Continued)

District	Grades	Number of Schools	Number Teacher Stations	Number Teachers	ADM	ADM Per Teacher Station
Washington	10-12	1	32	40	891	27.8
	7-9	1	40	45.5	1,006	25.2
	K-6	4	78	84	2,120	27.2
	7-12	1	10	9	152	15.2
	K-5	1	14	26	621	44.4
	9-12	1	16	18	357	22.3
	6-8	1	17	13	284	16.7
	K-3	1	15	15	669	44.6
	4-6	1	11	11	-	-
	1-6	1	2	2	43	21.5
	1-8	1	-	-	303	-
TOTALS		14	235	263.5	6,446	27.4
Wayne	K-5	2	15	14	276	18.4
	6-8	1	7	7	99	14.1
	9-12	1	14	11	135	9.6
TOTALS		4	36	32	510	14.2
Weber	K-6	23	444	460.2	11,949	26.9
	K-3	1	11	8	119	10.8
	4-6	1	7	6	191	27.3
	7-9	7	232	200.5	4,769	20.6
	10-12	4	239	212	5,158	21.6
TOTALS		36	933	886.7	22,186	23.8
Salt Lake	K-6	27	592	613	13,953	23.6
	7-8	5	158	170	3,412	21.6
	9-12	4	297	220	5,919	19.9
	Headstart	1	16	13	238	14.9
	Adult School	1	33	16	156	4.7
	Handicapped	1	-	26	175	-
TOTALS		39	1,096	1,058	23,853	21.8
Ogden	K-5	16	302	249	6,739	22.3
	6-8	4	160	123	2,552	16.0
	9-12	2	143	124	2,380	16.6
	7-12 & Ad. Ed.	1	35	18	326	9.3
TOTALS		23	640	514	11,997	18.7
Provo	K-6	11	210	208	5,704	27.2
	7-8	2	68	67	1,429	21.0
	9-12	2	127	136	2,715	21.4
TOTALS		15	405	411	9,848	24.3

Appendix A (Continued)

District	Grades	Number of Schools	Number Teacher Stations	Number Teachers	ADM	ADM Per Teacher Station
Logan	K-6	6	96	81	2,208	23.0
	K-3	1	4	3	80	20.0
	7-9	1	45	41	815	18.1
	10-12	2	45	43	710	15.8
	Comm. Use	1	8	-	-	-
TOTALS		11	198	168	3,813	19.3
Murray	K-6	7	137	111	2,826	20.3
	7-9	2	72	56	1,154	16.0
	10-12	1	63	54	1,090	17.3
TOTALS		10	274	221	5,070	18.5
STATE TOTALS		631	14,841	14,010	348,719	23.5

FIVE-YEAR PROJECTED BUILDING NEEDS
1982-83 thru 1986-87

Appendix B

District	Grades	Number of Schools	Number of Students	Number of Teachers	Type of Project	Estimated Total Cost
Alpine	K-6	3	1,800	66	New School	$10,275,000
	7-9	3	2,700	96	2 New 1 Add	17,350,000
TOTALS		6	4,500	162		$27,625,000
Beaver	K-6	1	416	17	Add/Remodel	$ 200,000
	7-12	2	90	2	Add/Remodel	$ 1,770,000
TOTALS		3	506	19		$ 1,970,000
Box Elder	K-6	3	360	12	Addition	$ 860,000
TOTALS		3	360	12		$ 860,000
Cache	K-6	1	200	8	New School	$ 560,000
	9-12	1	1,850	74	New School	11,137,000
TOTALS		2	2,050	82		$11,697,000
Carbon	K-6	3	980	36	Add/Replace	$ 7,335,000
	7-9	1	240	8	Addition	1,320,000
	10-12	1	280	10	Addition	1,520,000
TOTALS		5	1,500	54		$10,175,000
Daggett	None Anticipated					
Davis	K-6	21	6,180	206	Replac/Add/Remod	$31,000,000
	7-9	3	1,290	43	Addition	9,950,000
	10-12	1	420	14	Addition	1,500,000
TOTALS		25	7,890	263		$42,450,000
Duchesne	K-6	1	650	22	New School	$ 3,500,000
	K-12	1	300	10	Replace	2,600,000
	10-12	1	400	15	Addition	4,500,000
TOTALS		3	1,350	47		$10,600,000
Emery	K-6	7	1,225	49	New School	$ 2,700,000
	7-9	2	320	16	Addition	2,040,000
	10-12	1	200	10	Addition	2,700,000
TOTALS		10	1,745	75		$18,630,000

Appendix B (Continued)

District	Grades	Number of Schools	Number of Students	Number of Teachers	Type of Project	Estimated Total Cost
Garfield	K-12	2	202	8	New/Addition	$ 3,720,000
	7-12	2	171	8	Add/Remodel	1,030,000
TOTALS		4	373	16		$ 4,750,000
Grand	K-5	2	884	35	Remodel	$ 170,000
	6-8	1	429	21	Remodel	80,000
	9-12	1	455	23	Remodel	245,000
	Ungraded	1	16	1	Remodel	22,000
TOTALS		5	1,784	80		$ 517,000
Granite	10-12	1	1,162	58	Replace	$ 6,073,391
	All	2	1,181	47	Add/Remodel	600,314
TOTALS		3	2,343	105		$ 6,673,705
Iron	6-8	1	180	6	Remodel	$ 110,000
	9-12	3	1,200	49	New/Add/Remodel	12,000,000
TOTALS		4	1,380	55		$12,110,000
Jordan	K-5	10	8,100	280	New School	$40,040,000
	6-8	3	3,750	135	New School	23,020,000
	9-12	1	2,400	83	New School	27,000,000
TOTALS		14	14,250	498		$90,060,000
Juab	K-5	3	632	25	New School	$ 3,594,320
	6-8	1	283	14	Addition	915,180
TOTALS		4	915	39		$ 4,509,500
Kane	7-12	2	150	9	Replace/Add	$ 1,385,000
	9-12	2	445	19	New/Add	4,265,000
	5-8	1	250	14	Remodel	375,000
	K-4	1	499	20	New School	125,000
TOTALS		6	1,344	62		$ 6,150,000
Millard	K-4	2	950	29	New/Addition	$ 3,216,000
	5-8	2	1,010	29	New/Addition	4,805,000
	10-Post High	1	200	10	New School	2,250,000
	7-12	1	550	28	Replace	460,000
	8-12	1	200	32	Addition	356,000
TOTALS		7	2,910	128		$11,087,000

Appendix B (Continued)

District	Grades	Number of Schools	Number of Students	Number of Teachers	Type of Project	Estimated Total Cost
Morgan	K-4	1	400	16	New School	$ 2,300,000
	9-12	1	60	2	Add/Remodel	1,550,000
TOTALS		2	460	18		$ 3,850,000
Nebo	K-5	4	1,200	40	Addition	$ 2,300,000
	K-6	1	200	7	Addition	600,000
	K-7	2	585	21	Replace	5,850,000
	8-9	1	300	10	Addition	1,050,000
	10-12	3	675	30	Addition	1,500,000
TOTALS		11	2,960	108		$11,300,000
No. Sanpete	K-5	2	350	14	New/Replace	$ 3,620,000
	6-7-8	1	500	25	New/Replace	3,550,000
	9-12	1	575	29	New/Replace	4,350,000
TOTALS		4	1,425	68		$11,520,000
No. Summit	K-4	1	100	1	Replace	$ 1,950,000
	5-8	1	230	12	Replace	2,500,000
	9-12	1	30	2	Addition	270,000
TOTALS		3	360	15		$ 4,720,000
Park City	9-12	1	360	10	Addition	$ 3,250,000
TOTALS		1	360	10		$ 3,250,000
Piute	None					
Rich	K-8	1	515	21	Remodel	$ 300,000
	K-12	1	324	15	Remodel	250,000
	9-12	1	109	8	New School	2,300,000
	Randolph Elementary "For Sale"					
TOTALS		3	948	44		$ 2,850,000
San Juan	5-8	1	387	14	New School	$ 4,050,000
	6-8	1	210	8	New School	3,600,000
	7-8	1	300	12	New School	8,000,000
TOTALS		3	897	34		$15,650,000
Sevier	K-6	1	40	2	New School	$ 1,500,000
	6-8	2	500	12	Add/Remodel	1,880,000
	10-12	1	200	5	Addition	630,000
TOTALS		4	740	19		$ 4,010,000

Appendix B (Continued)

District	Grades	Number of Schools	Number of Students	Number of Teachers	Type of Project	Estimated Total Cost
So. Sanpete	K-5	1	375	17	New/Remodel	$ 2,900,000
	K-6	1	100	4	Addition	300,000
	6-8	2	550	26	New School	4,575,000
TOTALS		4	1,025	47		$ 7,775,000
So. Summit	K-4	1	351	14	Remodel	$ 25,000
	5-7	1	272	14	Addition	110,000
	9-12	3	30	1	Remodel	45,000
TOTALS		5	653	29		$ 180,000
Tintic	7-12	1	111	11	New School	$ 125,000
	K-12	1	50	4	Addition	100,000
TOTALS		2	161	15		$ 225,000
Tooele	K-6	1	225	9	New School	$ 1,615,000
	6-8	1	700	35	New School	5,050,000
TOTALS		2	925	44		$ 6,665,000
Uintah	K-6	4	2,400	72	New School	$12,220,000
	7-9	1	800	27	New School	7,850,000
	10-12	1	1,500	50	New School	17,250,000
	All	1	100	10	New School	1,530,000
TOTALS		7	4,800	159		$38,850,000
Wasatch	K-5	1	400	14	Addition	$ 105,000
	9-12	2	1,500	58	Addition	900,000
TOTALS		3	1,900	72		$ 1,005,000
Washington	K-5	4	2,260	79	New School	$10,973,000
	K-6	3	60	2	Add/Remodel	1,168,000
	6-8	1	1,000	36	New School	7,950,000
	7-12	1	-	0	Remodel	450,000
	9-12	2	75	2	New/Addition	1,385,000
TOTALS		11	3,395	119		$21,926,000
Wayne	K-5	1	228	11	Add/Remodel	$ 325,000
	9-12	1	140	11	Add/Remodel	370,000
	6-8	1	100	7	Remodel	35,000
TOTALS		3	468	29		$ 730,000
Weber	K-6	10	1,610	62	New/Addition	$ 9,557,600
TOTALS		10	1,610	62		$ 9,557,600

Appendix B (Continued)

District	Grades	Number of Schools	Number of Students	Number of Teachers	Type of Project	Estimated Total Cost
Salt Lake	K-6	5	1,170	43	Add/Remodel	$ 7,273,000
	7-8	2	110	4	Add/Remodel	744,700
TOTALS		7	1,280	47		$ 8,017,700
Ogden	K-12	All	N/A	N/A	Energy Conservation	$ 500,000
TOTALS		All	N/A	N/A		$ 500,000
Provo	K-6	3	1,080	42	New/Addition	$ 8,000,000
TOTALS		3	1,080	42		$ 8,000,000
Logan	K-6	1	550	25	New School	$ 2,900,000
	7-9	1	200	8	Addition	500,000
TOTALS		2	750	33		$ 3,400,000
Murray	K-6	4	1,663	18	Repl/Add/Remod	$ 2,180,000
	10-12	1	1,021	51		310,000
TOTALS		5	2,684	69		$ 2,490,000
STATE TOTALS		199	74,081	2,780		$426,335,505

NON-INSTRUCTIONAL FACILITIES

Appendix C

District	Number of Buildings	Intended Use	Date Needed	Estimated Total Cost
Alpine	2	Dist/Wrhse	1970/75	$1,850,000
Beaver	None			
Box Elder	None			
Cache	None			
Carbon	2	Bus Garage/Wrhse	1984	355,000
Daggett	None			
Davis	None			
Duchesne	None			
Emery	1	Dist Off		250,000
Garfield	None			
Grand	None			
Granite	None			
Iron	1	Garage/Shop/Wrhse	1985	325,000
Jordan	None			
Juab	1	Maintenance Bldg		
Kane	None			
Millard	1	Storage	1983	33,000
Morgan	None			
Nebo	None			
No. Sanpete	1	Bus Garage	1982, 83	55,000
No. Summit	2	Bus Gar/Dist Off	1983, 84	280,000
Park City	2	Dist Off/Storage	1982, 83	682,500
Piute	None			
Rich	None			
San Juan	3	Tracks/Bus Sheds	1983, 84	240,000
Sevier	None			
So. Sanpete	2	Storage/Dist Off	1983, 84	110,000
So. Summit	1	Garage/Dist Off	1983	270,000
Tintic	None			
Tooele	1	Dist Off	1984	135,000
Uintah	1	Maintenance Shop	1983	300,000
Wasatch	None			
Washington	None			
Wayne	1	Off/Storage/Bus Bldg		75,000
Weber	1	Dist Off		1,840,000
Salt Lake	None			
Ogden	2	Off/Personnel	1982	450,000
Provo	None			
Logan	2	Dist Off/Comm Use		50,000
Murray	None			
TOTALS	27			$7,300,500

SITE ACQUISITION PROGRAM
1982-83 thru 1986-87

Appendix D

District	Number of Sites	Expected School Population	Number of Acres	Estimated Cost
Alpine	4	2,350	67	$ 1,730,000
Beaver	1	300	1.5	97,500
Box Elder	1		4	48,000
Cache	None			
Carbon	2	2,500	90	300,000
Daggett	None			
Davis	5	3,090	54.5	1,005,568
Duchesne	None			
Emery	6	1,600	120	12,000,000
Garfield	1	300	5	150,000
Grand	None			
Granite	3	2,250	30	750,000
Iron	2	1,600	50	150,100
Jordan	2	2,060	30	1,200,000
Juab	2	410	20	-0-
Kane	2	410	39	430,000
Millard	1	350	15	120,000
Morgan	None			
Nebo	6	3,591	61	938,000
No. Sanpete	1	200	10	5,000
No. Summit	None			
Park City	1	650	17	100,000
Piute	None			
Rich	1	109	30	-0-
San Juan	1	210	15	100,000
Sevier	4	1,625	40	206,000
So. Sanpete	1	200	15	75,000
So. Summit	None			
Tintic	None			
Tooele	1	700	18	125,000
Uintah	3	2,000	64	960,000
Wasatch	None			
Washington	2	1,700	40	650,000
Wayne	None			
Weber	None			
Salt Lake	None			
Ogden	1	300	10	-0-
Provo	None			
Logan	4	2,750	12.5	330,000
Murray	1	600	10	200,000
TOTALS	59		868.5	$21,670,168

SCHOOL BUILDING EQUALIZATION PROGRAM FORMULA

Appendix E

53-11-21 to 27, 53-11-30 to 32, 53-7-8.1

State Aid = State Supported minus Local (13.5 Mills) Amount

State Supported Amount would be the greater of (1) or (2) following:

(1) Continuing formula amount:
$164 X WPU's + .48 yearly Bond Principal (Subject to limits)

(2) Critical formula amount. (Based on current year data)

$$\text{Critical Need} - \left(\text{95\% Bonding Limit ** Less Bonds Outstanding}\right) - \text{Reserves} + \text{D.S.}$$

** Formula based on 13.3% of Assessed Valuation

* D.S. - One-Year Debt Service (Principal & Interest)
(Subject to limits)

(3) Districts qualifying to participate in State Aid are required to levy at least 13.5 mills. (17.55 mills to participate in Critical Aid.) For the year of reappraisal or 1981 Indexing, districts must reduce the levy to raise 106% of a 13.5 mill levy the prior year. The levy then increases yearly so that it will be at 13.5 mills three years after the year of reappraisal or for 1981 indexing. (The 17.55 mills for critical aid eligibility will also be reduced to 1.3 times the reduced 13.5 mills amount.)

(4) Costs of air-conditioning for a school building used for a staggered nine-month school program on a year-round basis are defined as a "critical need".

(5) In school districts where the proceeds of 13.5 mills or reduced levy equal or exceed the school building state-supported program, there shall be annually levied a property tax sufficient to provide funds for the orderly replacement of school building facilities in accordance with policies and procedures established by the State Office of Education.

(6) No critical school building project shall exceed the standards for such projects as established by the State Board of Education.

(7) Critical Aid Districts must certify that as of December 31, of the current year, the district will have a bonded indebtedness equal to, or more than 95% of 13.3% of the district's assessed valuation for the prior year, or that it had such a bonded indebtedness, during one of the two years immediately preceding the current year.

NOTE: The formula 13.5 mills will be reduced for reappraisal or 1981 indexing by the State Tax Commission.

SCHOOL BUILDING EQUALIZATION
1982-83 School Year

Appendix F

District	Total Weighted Pupil Units	Assessed Valuation	Assessed Valuation Adjusted *	Minimum Qualifying Levy	Critical Aid Levy
Alpine	33,956.262	329,387,000	329,387,000	13.270	17.250
Beaver	1,640.443	20,364,000	20,364,000	12.530	0.0
Box Elder	10,508.348	170,518,000	169,764,000	12.190	0.0
Cache	10,730.922	100,992,000	100,992,000	12.640	0.0
Carbon	6,588.230	115,886,000	115,340,000	11.910	0.0
Daggett	444.948	14,484,000	14,484,000	13.500	0.0
Davis	49,670.461	429,974,000	426,058,000	12.690	16.500
Duchesne	5,404.410	204,225,000	203,477,000	12.210	0.0
Emery	4,352.590	231,103,000	231,103,000	12.890	0.0
Garfield	1,805.877	41,172,000	41,172,000	9.410	0.0
Grand	2,045.715	62,318,000	62,318,000	12.010	0.0
Granite	74,132.500	1,010,326,000	1,010,326,000	13.290	0.0
Iron	5,510.207	84,076,000	83,199,000	13.500	17.550
Jordan	60,241.355	635,609,000	635,609,000	13.400	17.420
Juab	1,753.855	30,821,000	30,821,000	13.180	0.0
Kane	1,611.433	23,080,000	23,080,000	9.890	12.860
Millard	3,696.627	53,922,000	53,922,000	11.670	15.170
Morgan	1,882.489	24,527,000	24,527,000	11.030	0.0
Nebo	16,115.586	150,959,000	150,959,000	12.800	16.640
No. Sanpete	2,425.519	26,548,000	26,548,000	10.570	13.740
No. Summit	1,160.659	77,534,000	77,534,000	12.170	0.0
Park City	1,437.781	92,507,000	79,932,000	8.110	10.540
Piute	709.423	6,737,000	6,737,000	11.930	0.0
Rich	972.398	25,878,000	25,878,000	10.380	0.0
San Juan	4,490.605	213,303,000	213,303,000	11.530	0.0
Sevier	5,692.863	68,717,000	68,717,000	11.540	0.0
So. Sanpete	2,830.894	25,343,000	25,343,000	10.680	13.880
So. Summit	1,333.587	95,007,000	95,007,000	8.790	0.0
Tintic	624.072	3,215,000	3,215,000	12.710	16.520
Tooele	8,588.938	91,892,000	91,892,000	12.880	0.0
Uintah	7,706.453	260,229,000	260,229,000	19.510	0.0
Wasatch	2,925.744	44,937,000	44,937,000	9.110	0.0
Washington	8,580.430	102,839,000	100,292,000	11.360	14.770
Wayne	956.005	6,904,000	6,904,000	10.910	0.0
Weber	25,789.430	286,708,000	286,697,000	11.080	0.0
Salt Lake	30,103.988	903,133,000	862,383,000	13.150	0.0
Ogden	14,841.367	239,355,000	227,273,000	10.980	0.0
Provo	13,217.168	174,457,000	174,016,000	13.170	0.0
Logan	4,866.492	73,127,000	73,127,000	12.230	0.0
Murray	6,540.750	119,456,000	115,014,000	13.290	0.0
TOTALS	437,886.822	6,671,569,000	6,591,880,000	480.090	182.840

* Adjusted for Redevelopment.

Appendix F (Continued)

District	Bond Capacity 13.3% A.V.	Outstanding Bonds
Alpine	$ 43,917,165	$30,735,000
Beaver	2,715,132	420,000
Box Elder	22,735,163	7,420,000
Cache	13,465,262	12,375,000
Carbon	15,451,079	4,515,000
Daggett	1,931,152	-
Davis	57,328,428	54,250,000
Duchesne	27,229,317	1,965,000
Emery	30,812,960	18,525,000
Garfield	5,489,462	80,000
Grand	8,308,858	-
Granite	134,706,753	51,000,000
Iron	11,209,852	10,615,000
Jordan	84,745,740	71,095,000
Juab	4,109,364	1,375,000
Kane	3,077,256	1,830,000
Millard	7,189,420	4,593,000
Morgan	3,270,185	1,195,000
Nebo	20,127,362	15,980,000
No. Sanpete	3,539,645	3,630,000
No. Summit	10,337,607	1,445,000
Park City	12,333,957	8,161,798
Piute	898,244	-
Rich	3,450,313	880,000
San Juan	28,439,686	3,775,000
Sevier	9,162,037	8,465,000
So. Sanpete	3,378,982	2,970,000
So. Summit	12,667,282	3,305,000
Tintic	428,656	300,000
Tooele	12,251,959	8,275,000
Uintah	34,696,329	-
Wasatch	5,991,450	3,725,000
Washington	13,711,523	14,880,000
Wayne	920,510	-
Weber	38,226,774	17,550,000
Salt Lake	120,414,712	20,600,000
Ogden	31,913,199	2,620,000
Provo	23,260,350	15,495,000
Logan	9,750,022	4,420,000
Murray	15,927,067	6,610,000
TOTALS	$889,520,214	$415,074,798

Appendix F (Continued)

District	Bonds Redeemed	Allowable Bonds Red.	Bond Interest	Allowable Interest
Alpine	$2,225,000	$2,225,000	$2,000,000	$2,000,000
Beaver	50,000	50,000	21,755	21,755
Box Elder	615,000	615,000	417,663	417,663
Cache	725,000	725,000	1,214,175	866,250
Carbon	375,000	375,000	252,000	252,000
Daggett	-	-	-	-
Davis	3,450,000	3,450,000	3,006,300	3,006,300
Duchesne	180,000	180,000	93,118	93,118
Emery	1,075,000	1,075,000	1,279,714	1,279,714
Garfield	45,000	45,000	7,000	5,600
Grand	-	-	-	-
Granite	6,100,000	6,100,000	2,587,700	2,587,700
Iron	725,000	725,000	667,467	667,467
Jordan	4,375,000	4,375,000	3,933,662	3,933,662
Juab	145,000	145,000	198,483	96,250
Kane	100,000	100,000	202,658	128,100
Millard	372,000	372,000	345,363	321,510
Morgan	150,000	150,000	61,310	61,310
Nebo	825,000	825,000	1,215,250	1,118,600
No. Sanpete	250,000	250,000	276,443	254,100
No. Summit	185,000	185,000	81,255	81,255
Park City	253,992	253,992	695,456	571,326
Piute	-	-	-	-
Rich	35,000	35,000	53,893	53,893
San Juan	655,000	655,000	175,185	175,185
Sevier	390,498	390,498	755,425	592,550
So. Sanpete	371,400	337,898	201,962	201,962
So. Summit	175,000	175,000	209,841	209,841
Tintic	15,000	15,000	20,600	20,600
Tooele	415,000	415,000	468,000	468,000
Uintah	-	-	220,000	-
Wasatch	180,000	180,000	303,508	260,750
Washington	650,000	650,000	988,625	988,625
Wayne	-	-	-	-
Weber	1,300,000	1,300,000	1,504,870	1,228,500
Salt Lake	2,400,000	2,400,000	1,136,400	1,136,400
Ogden	485,000	485,000	168,497	168,497
Provo	1,440,000	1,440,000	817,713	817,713
Logan	420,000	420,000	335,915	309,400
Murray	710,000	710,000	407,735	407,735
TOTALS	$31,862,890	$31,829,388	$26,324,941	$24,803,331

Appendix F (Continued)

District	Critical Needs	Capital Outlay Reserves	95% Unused Bond Capacity	Adjusted Survey Needs	Adjusted Survey Needs
Alpine	$16,162,000	$	$10,986,307	$ 5,175,693	$ 5,175,693
Beaver	1,079,000	357,000	2,159,375	-	-
Box Elder	1,269,000	-46,000	14,178,405	-	-
Cache	4,530,000	6,899,000	416,999	-	-
Carbon	603,000	1,391,000	10,163,525	-	-
Daggett	86,000	95,000	1,834,594	-	-
Davis	17,797,000	5,404,000	212,007	12,180,993	12,180,993
Duchesne	2,835,000	349,000	23,902,851	-	-
Emery	74,000	3,230,000	10,747,312	-	-
Garfield	362,000	145,000	5,134,989	-	-
Grand	693,000	142,000	7,893,415	-	-
Granite	8,226,000	1,911,000	76,971,415	-	-
Iron	595,000	684,208	34,359	-	-
Jordan	35,368,940	7,091,000	9,413,453	18,864,487	18,864,487
Juab	357,000	-15,000	2,528,896	-	-
Kane	4,006,400	-	1,093,393	2,913,007	2,913,007
Millard	459,000	8,400,000	2,236,949	-	-
Morgan	34,000	56,000	1,911,676	-	-
Nebo	8,029,720	2,499,193	3,140,994	2,389,533	2,389,533
No. Sanpete	4,442,000	1,763,432	-	2,678,568	2,678,568
No. Summit	558,000	1,519,000	8,375,727	-	-
Park City	28,000	1,947,000	3,555,461	-	-
Piute	67,000	118,000	853,332	-	-
Rich	443,000	-61,000	2,397,797	-	-
San Juan	364,000	3,242,000	23,242,702	-	-
Sevier	1,568,000	2,492,000	238,935	-	-
So. Sanpete	4,312,600	898,000	240,033	3,174,567	3,174,567
So. Summit	128,000	119,000	8,728,918	-	-
Tintic	3,712,000	-	107,223	3,604,777	3,604,777
Tooele	2,175,000	753,000	3,364,361	-	-
Uintah	1,861,000	1,183,000	32,961,513	-	-
Wasatch	151,000	809,000	1,966,878	-	-
Washington	3,073,000	24,385	-	3,048,615	3,048,615
Wayne	250,000	89,000	874,485	-	-
Weber	3,916,000	4,065,000	18,765,435	-	-
Salt Lake	5,111,000	3,375,000	93,793,976	-	-
Ogden	1,088,000	1,767,000	27,697,539	-	-
Provo	4,940,000	1,810,000	6,602,333	-	-
Logan	679,000	376,000	4,842,521	-	-
Murray	1,228,000	4,141,000	8,520,714	-	-
TOTALS	$142,660,660	$69,030,218	$432,090,797	$54,030,240	$54,030,240

Appendix F (Continued)

District	Adj. Survey Needs Plus Debt Serv.	Continuing Formula State Supp.	State Supported Amount	Less Local Mill Levy 13.5 Mills	State Aid Amount
Alpine	$ 9,400,693	$ 6,636,827	$ 9,400,693	$ 4,370,965	$ 5,029,728
Beaver	71,755	293,033	293,033	255,160	37,873
Box Elder	1,032,663	2,018,569	2,018,569	2,069,423	-
Cache	1,591,250	2,107,871	2,107,871	1,276,538	831,333
Carbon	627,000	1,260,470	1,260,470	1,373,699	-
Daggett	-	72,972	72,972	195,533	-
Davis	18,637,293	9,801,956	18,637,293	5,406,676	13,230,617
Duchesne	273,118	972,723	972,723	2,484,454	-
Emery	2,354,714	1,229,825	2,354,714	2,978,917	-
Garfield	50,600	317,764	317,764	387,428	-
Grand	-	335,497	335,497	748,439	-
Granite	8,687,700	15,085,740	15,085,740	13,427,232	1,658,508
Iron	1,392,467	1,251,674	1,392,467	1,123,186	269,281
Jordan	27,173,149	11,979,583	27,173,149	8,517,160	18,655,989
Juab	241,250	357,232	357,232	406,220	-
Kane	3,141,107	312,275	3,141,107	228,261	2,912,846
Millard	693,510	784,807	784,807	629,269	155,538
Morgan	211,310	380,728	380,728	270,532	110,196
Nebo	4,333,133	3,038,956	4,333,133	1,932,275	2,400,858
No. Sanpete	3,182,668	517,785	3,182,668	280,612	2,902,056
No. Summit	266,255	279,148	279,148	943,588	-
Park City	825,318	357,712	825,318	648,248	177,070
Piute	-	116,345	116,345	80,372	35,973
Rich	88,893	176,273	176,273	268,613	-
San Juan	830,185	1,050,859	1,050,859	2,459,383	-
Sevier	983,048	1,121,069	1,121,069	792,994	328,075
So. Sanpete	3,714,427	626,458	3,714,427	270,663	3,443,764
So. Summit	384,841	302,708	384,841	835,111	-
Tintic	3,640,377	109,548	3,640,377	40,862	3,599,515
Tooele	883,000	1,607,786	1,607,786	1,183,568	424,218
Uintah	-	1,263,859	1,263,859	5,077,067	-
Wasatch	440,750	566,222	566,222	409,376	156,846
Washington	4,687,240	1,719,191	4,687,240	1,139,317	3,547,923
Wayne	-	156,785	156,785	75,322	81,463
Weber	2,528,500	4,853,467	4,853,467	3,176,602	1,676,865
Salt Lake	3,536,400	6,089,054	6,089,054	11,340,336	-
Ogden	653,497	2,666,785	2,666,785	2,495,457	171,328
Provo	2,257,713	2,858,816	2,858,816	2,291,790	567,026
Logan	729,400	999,705	999,705	894,343	105,362
Murray	1,117,735	1,413,483	1,413,483	1,528,536	-
TOTALS	$110,662,959	$87,091,560	$132,074,489	$84,313,527	$62,510,251

Appendix F (Continued)

District	State Amount Formula	Pro-rated Continuing Amount	Pro-rated Critical Aid Amount	Pro-rated Totals
Alpine	$ 5,029,728	$	$ 1,184,552	$ 1,184,552
Beaver	37,873	8,919	-	8,919
Box Elder	-	-	-	-
Cache	831,333	195,787	-	195,787
Carbon	-	-	-	-
Daggett	-	-	-	-
Davis	13,230,617	-	3,115,944	3,115,944
Duchesne	-	-	-	-
Emery	-	-	-	-
Garfield	-	-	-	-
Grand	-	-	-	-
Granite	1,658,508	390,595	-	390,595
Iron	269,281	-	63,418	63,418
Jordan	18,655,989	-	4,393,689	4,393,689
Juab	-	-	-	-
Kane	2,912,846	-	686,004	686,004
Millard	155,538	36,630	-	36,630
Morgan	110,196	25,952	-	25,952
Nebo	2,400,858	-	565,426	565,426
No. Sanpete	2,902,056	-	683,463	683,463
No. Summit	-	-	-	-
Park City	177,070	-	41,701	41,701
Piute	35,973	8,472	-	8,472
Rich	-	-	-	-
San Juan	-	-	-	-
Sevier	328,075	77,264	-	77,264
So. Sanpete	3,443,764	-	811,041	811,041
So. Summit	-	-	-	-
Tintic	3,599,515	-	847,722	847,722
Tooele	424,218	99,907	-	99,907
Uintah	-	-	-	-
Wasatch	156,846	36,938	-	36,938
Washington	3,547,923	-	835,571	835,571
Wayne	81,463	19,185	-	19,185
Weber	1,676,865	394,918	-	394,918
Salt Lake	-	-	-	-
Ogden	171,328	40,349	-	40,349
Provo	567,026	133,540	-	133,540
Logan	105,362	24,813	-	24,813
Murray	-	-	-	-
TOTALS	$62,510,251	$1,493,269	$13,228,531	$14,721,800

SAMPLE OF KANE DISTRICT'S
FIVE-YEAR SCHOOL BUILDING PROGRAM

Appendix G

53-11-25, UTAH CODE ANNOTATED

53-11-25. School building program -- Filing. All local boards shall file a comprehensive school building program at least once each five years in such form as the board of education requires. Each district must file a new or revised school building program each time its local board adopts changes in the program.

Form CSBP-1
Revised
5-26-82

CONTINUING SCHOOL BUILDING PROGRAM DISTRICT-WIDE POPULATION PROJECTION

Date June 26, 1982

School District Kane

Five-year Projection

(1) AGE OR GRADE	(2) * Year 1977-78	(3) * Year 1978-79	(4) * Year 1979-80	(5) Year 1980-81	(6) Year 1981-82	(7) %	(8) Year 1982-83	(9) Year 1983-84	(10) Year 1984-85	(11) Year 1985-86	(12) Year 1986-87
0-1 year old	101	100	96	113	125	1.06	133	141	149	158	167
1 year old	110	102	102	96	122	1.03	129	137	145	153	163
2 year old	77	109	104	100	120	1.06	129	137	145	154	162
3 year old	76	78	112	116	117	1.08	130	139	148	157	166
4 year old	74	77	78	117	115	1.01	118	131	140	149	159
Kindergarten	73	70	74	87	97	.95	109	112	124	133	142
1st Grade	90	73	69	91	91	1.07	104	117	120	133	142
2nd grade	85	88	72	75	100	1.04	95	108	122	125	138
3rd grade	64	83	86	73	76	1.00	100	95	108	122	125
4th grade	70	61	77	90	76	1.00	76	100	95	108	122
5th grade	72	77	62	79	94	1.05	80	80	105	100	113
6th grade	78	76	83	62	82	1.04	98	83	83	109	104
7th grade	74	74	78	83	63	1.00	82	98	83	83	109
8th grade	76	70	75	79	77	.98	62	80	96	81	81
9th grade	84	72	74	79	75	1.00	77	62	80	96	81
10th grade	85	88	72	74	77	1.01	76	78	63	81	97
11th grade	77	80	85	71	73	.97	75	74	76	61	79
12th grade	72	73	69	85	71	.96	70	72	71	73	59
TOTALS K-6	532	528	523	557	616		662	695	757	830	886
7-9	234	216	227	241	215		221	240	259	260	271
10-12	234	241	226	230	221		221	224	210	215	235
TOTAL	1,000	985	976	1,028	1,052		1,104	1,159	1,226	1,305	1,392

Plus additional Energy related growth expected.

Note: See reverse side for instructions.
*Bullfrog deleted. However temporary influx in 1977-78 of Sr. High students still skews growth pattern.

INSTRUCTIONS FOR CALCULATING POPULATION PROJECTIONS

It is required for the purpose of statewide uniformity that the data reported on this form be calculated according to the following instructions:

I. Columns (2) through (6): This is known data acquired through pre-school census and annual average daily membership data. (2) through (6) cover the five year span preceding the current year. If the first year of the projection is the 1982-1983 school year, then columns (2) through (6) would appear as in the sample below.

II. Column (7): This is the percentage multiplier from which the projections are calculated:

A. For 0-1 year old line: Divide the sum of columns (2) through (5) into the sum of columns (3) through (6). The resulting percentage is entered in column (7). In the example below this gives 2,070 ÷ 1,975 = 1.05 or 105%.

B. For all other lines: Divide the sum of the columns (2) through (5) of the preceding line into columns (3) through (6) of the line for which the percentage is being calculated. On the 2 year old line in the example below this gives 2,007 ÷ 1,929 = 1.04 or 104%.

III. Columns (8) through (12) - Projected figures:

A. For 0-1 year old line, multiply column (6) by the percentage column (7) which gives the figure for column (8). In the example below this is 552 x 1.05 = 580. Repeat this method by using the preceding column figure and the column (7) percentage.

B. For all other lines, multiply the preceding line and preceding column figure by the column (7) percentage to give the line projection figure. In the example, the column 9 figure for 3 year olds is calculated as shown: 1.05 x 562 = 590. Repeat this method for all other projections.

(1) AGE OR GRADE	(2) Year 1977-78	(3) Year 1978-79	(4) Year 1979-80	(5) Year 1980-81	(6) Year 1981-82	(7) %	(8) Year 1982-83	(9) Year 1983-84	(10) Year 1984-85	(11) Year 1985-86	(12) Year 1986-87
0-1 year old	457	475	504	539	552	105	580	609	639	671	704
1 year old	443	484	492	510	540	103	569	597	627	658	691
2 year old	472	465	513	517	512	104	562	592	621	652	684
3 year old	449	491	488	544	546	105	538	590	622	652	685

Note: Upon request the Data Processing Division of the State Board of Education will provide a district an acceptable population projection for a very nominal fee.

Form CSBP - 2

School District Kane Date 6/26/82

CONTINUING SCHOOL BUILDING PROGRAM DATE-LIST OF EXISTING SCHOOL BUILDINGS IN DISTRICT

Note: Place a (✓) in Column (1) for each school to be included in your projected school building program for replacement, remodeling, or addition. Also, in Column (4) do not count either makeshift or non-school owned classrooms.

(1)	(2) School	(3) Grades Housed	(4) No. Tchr. Sta-tions	(5) No. Teach-ers	(6) A D M	(7) No. Acres in Site	(8) Year Built and Years of Additions
✓	Kanab Elementary	K-6	13	18	458	3.2	1954-1970-1977
✓	Kanab High (Middle)	7-12	13	18	320	*13.0	1956-1964-1972 1974-1975
	Valley Elementary	K-6	7	6.5	153	6.5	1968
✓	Valley High	7-12	9	9	125	13.5	1936-1955
	Bullfrog	None	1	0	**	-0-	1971
	Glen Canyon	K-12	-	-	35	-	Students going to Page

* Less than 8 acres useable
** One room school closed

Form CSBP - 3

FIVE-YEAR SCHOOL BUILDING PROGRAM

SCHOOL YEAR 1982 THROUGH 1987

School District Kane

Date 6/26/82

(List projects in order of time of construction priority)

(1) School	(2) Priority No.	(3) Grades Housed	(4) Additional Capacity (a) No. of Pupils	(4) Additional Capacity (b) No. of Teachers	(5) Type of Project (a) Complete New School	(5) (b) Replace Existing School	(5) (c) Addition or Added New Bldg.	(5) (d) Remod. Rehabil. Modernize	(6) Estimated Cost (a) * Building	(6) (b) Site - Includes Improvements	(6) (c) Furniture and Equipment	(6) (d) Total	(7) Location
Valley High Addition	1	7-12	*150	9		x	x		1,300,000		85,000	1,385,000	Orderville, Utah Present Site
Kanab High 1st Phase	1	9-12	225	14	x				2,600,000		175,000	2,775,000	Kanab, Utah New Site
Kanab Middle (Remodeling)	2	5-8	-	-				x	300,000		75,000	375,000	Kanab, Utah Current Site
Kanab High 2nd Phase	2	9-12	*100-200	5			x		1,400,000		90,000	1,490,000	Kanab, Utah Established Site
Valley High 2nd Phase	3	7-12					**						When Needed
Kanab Elementary	3	K-4			**				*** 125,000			125,000	
Valley Elementary	3	K-6					**						When Needed
Glen Canyon	3	K-12			**								When Needed

*Replacement and partial replacement
**As necessary for growth-Energy related
***Remodeling present Kanab Elementary

*Include Architect

Form CSBP - 3a School District Kane Date 6/26/82

FIVE-YEAR SCHOOL BUILDING PROGRAM

NON-INSTRUCTIONAL FACILITIES

(1) Priority No.	(2) Intended Use of Building	(3) Date Needed	(4) Location	(5) Estimated Cost (a) Building	(b) Site	(c) Furniture & Equipment	(d) Total
	ONLY THAT WHICH IS INCLUDED IN CSBP-3						

Form CSEP-3b School District KANE Date 6/26/82

FIVE-YEAR SCHOOL BUILDING PROGRAM - 1982 THROUGH 1987

SITE ACQUISITION PROGRAM

(1) Priority No.	(2) Type of School (Elementary, Junior High, Senior High, Combination)	(3) Expected School Population	(4) Number of Acres	(5) Estimated Cost	(6) Expected Date of Construction	(7) Date of Acquisition
1	Valley High	160	3 Additional	50,000	1982-83	1981-82
1	Kanab	250+	36	380,000	1982-83	1981-82

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Form CSBP-4

DEBT SERVICE DATA

1982-83 School Year

1. Kane School District 2. 6/22/82 Date

3. Assessed Valuation of School District for 1982-83 year: $ 22,850,000

4. Yield of one-mill property tax levy: $ 22,393

5. Schedule of Bond Liability and Principal and Interest Payments:

(a) Fiscal Year	(b) Net Bond Debt July 1	(c) Add. Bonds Sold During Year	(d) Bond Prin. Payments During Yr.	(e) Bond Int. Payments During Yr.	(f) Column d Plus Column e
* 1982-83	1,830,000	1,300,000	35,000	183,492	218,492
1983-84	3,095,000		60,000	181,453	241,453
1984-85	3,035,000		25,000	309,586	334,586
1985-86	3,010,000		10,000 50,000 +	308,832	368,832
1986-87	3,000,000		60,000 +	308,600	368,600

6. Total District Property Tax levy for School Plant Capital Outlay and Debt Service for Year Designated in "3" above: Mills 18.0

7. Total Amount in Current Building Fund as of July 1 of Same Year: (All Encumbered) $ -

8. Total Amount in Building Reserve Fund, Same Date: $ -0-

9. Total Amount in Sinking Fund as of June 30, Preceding Fiscal Year: $ -0-

10. Total Bonds Outstanding July 1, 1982: $ 1,830,000

* The same year as the one inserted at top of this form.

Complete Five-Year Projection.

Division of Education Support Services
Form CSBP-5

April 1982

ALTERNATIVES TO SCHOOL BUILDING CONSTRUCTION

District Kane

Authorized Signature

(Please check where appropriate)

1. We do not plan to implement alternatives to building construction in our district in the next five years. ☐

2. We have plans for implementing alternative to building construction in the next five years. ☐

3. We are presently studying the feasibility of alternatives to building construction and are undecided at the present time. ☒

If you checked Items 2 or 3, please complete the following:

4. Please mark in priority. Alternatives to building construction most appropriate for your district; show estimated year of implementation.

Mark Priority		Estimated Year of Implementation
	-Extended school day (double sessions, etc.)	
	-Year round schools	
	-Increased class size	Increasing
*	-Use of community facilities	* obsolete community and school buildings now in use
	-Use of public higher education facilities	
1	-Reorganization of grades for schools (middle school, etc.)	1983-84
	-Busing inter or intra district	
*	-Use of relocatable classrooms	temporary classrooms in use
	-Others (describe)	

Comments * See above